

- (1) Li, S.; Wang, Y.; Xue, J.; Zhao, N.; Zhu, T. The Impact of COVID-19 Epidemic Declaration on Psychological Consequences: A Study on Active Weibo Users. *Int. J. Environ. Res. Public Health* **2020**, *17* (6), 2032.
- (2) Gog, J. R. How You Can Help with COVID-19 Modelling. *Nat. Rev. Phys.* **2020**, 1–2.
- (3) Day, M. COVID-19: Surge in Cases in Italy and South Korea Makes Pandemic Look More Likely. British Medical Journal Publishing Group 2020.
- (4) Flahault, A. COVID-19 Cacophony: Is There Any Orchestra Conductor? *Lancet* **2020**, *395* (10229), 1037.
- (5) Albarello, F.; Pianura, E.; Di Stefano, F.; Cristofaro, M.; Petrone, A.; Marchioni, L.; Palazzolo, C.; Schininà, V.; Nicastrì, E.; Petrosillo, N. 2019-Novel Coronavirus Severe Adult Respiratory Distress Syndrome in Two Cases in Italy: An Uncommon Radiological Presentation. *Int. J. Infect. Dis.* **2020**.
- (6) Han, Y.; Yang, H. The Transmission and Diagnosis of 2019 Novel Coronavirus Infection Disease (COVID-19): A Chinese Perspective. *J. Med. Virol.* **2020**, *92* (6), 639–644.
- (7) Li, Y.; Yao, L.; Li, J.; Chen, L.; Song, Y.; Cai, Z.; Yang, C. Stability Issues of RT-PCR Testing of SARS-CoV-2 for Hospitalized Patients Clinically Diagnosed with COVID-19. *J. Med. Virol.* **2020**.
- (8) Cruz, M. P.; Santos, E.; Cervantes, M. A. V.; Juárez, M. L. COVID-19, Una Emergencia de Salud Pública Mundial. *Rev. Clínica Española* **2020**.
- (9) Roques, L.; Klein, E.; Papaix, J.; Soubeyrand, S. Mechanistic-Statistical SIR Modelling for Early Estimation of the Actual Number of Cases and Mortality Rate from COVID-19. *arXiv Prepr. arXiv2003.10720* **2020**.
- (10) Brann, D.; Tsukahara, T.; Weinreb, C.; Logan, D. W.; Datta, S. R. Non-Neural Expression of SARS-CoV-2 Entry Genes in the Olfactory Epithelium Suggests Mechanisms Underlying Anosmia in COVID-19 Patients. *bioRxiv* **2020**.
- (11) Mahase, E. COVID-19: UK Starts Social Distancing after New Model Points to 260 000 Potential Deaths. British Medical Journal Publishing Group 2020.
- (12) Klein, B.; LaRocky, T.; McCabey, S.; Torresy, L.; Privitera, F.; Lake, B.; Kraemer, M. U. G.; Brownstein, J. S.; Lazer, D.; Eliassi-Rad, T. Assessing Changes in Commuting and Individual Mobility in Major Metropolitan Areas in the United States during the COVID-19 Outbreak. 2020.

- (13) Garfin, D. R.; Silver, R. C.; Holman, E. A. The Novel Coronavirus (COVID-2019) Outbreak: Amplification of Public Health Consequences by Media Exposure. *Heal. Psychol.* **2020**.
- (14) Peng, Q.-Y.; Wang, X.-T.; Zhang, L.-N.; Group, C. C. C. U. S. Findings of Lung Ultrasonography of Novel Corona Virus Pneumonia during the 2019–2020 Epidemic. *Intensive Care Med.* **2020**, 1.
- (15) Sanyi, T.; Biao, T.; Bragazzi, N. L.; Fan, X.; Tangjuan, L.; Sha, H.; Pengyu, R.; Xia, W.; Xiang, C.; Zhihang, P. Analysis of COVID-19 Epidemic Traced Data and Stochastic Discrete Transmission Dynamic Model. *Sci. Sin. Math.* **2020**.
- (16) Lian, J.; Jin, X.; Hao, S.; Cai, H.; Zhang, S.; Zheng, L.; Jia, H.; Hu, J.; Gao, J.; Zhang, Y. Analysis of Epidemiological and Clinical Features in Older Patients with Corona Virus Disease 2019 (COVID-19) out of Wuhan. *Clin. Infect. Dis.* **2020**.
- (17) Conti, P.; Ronconi, G.; Caraffa, A.; Gallenga, C. E.; Ross, R.; Frydas, I.; Kritas, S. K. Induction of Pro-Inflammatory Cytokines (IL-1 and IL-6) and Lung Inflammation by Coronavirus-19 (COVID-19 or SARS-CoV-2): Anti-Inflammatory Strategies. *J. Biol. Regul. Homeost. Agents* **2020**, 34 (2).
- (18) Chen, W.-H.; Strych, U.; Hotez, P. J.; Bottazzi, M. E. The SARS-CoV-2 Vaccine Pipeline: An Overview. *Curr. Trop. Med. reports* **2020**, 1–4.
- (19) Pellino, G.; Spinelli, A. How Coronavirus Disease 2019 Outbreak Is Impacting Colorectal Cancer Patients in Italy: A Long Shadow Beyond Infection. *Dis Colon Rectum* **2020**, 63, 0.
- (20) Wang, Y.; Zhu, L.-Q. Pharmaceutical Care Recommendations for Antiviral Treatments in Children with Coronavirus Disease 2019. *World J. Pediatr.* **2020**, 1–4.
- (21) Yu, J.; Ouyang, W.; Chua, M. L. K.; Xie, C. SARS-CoV-2 Transmission in Patients with Cancer at a Tertiary Care Hospital in Wuhan, China. *JAMA Oncol.* **2020**.
- (22) Shi, J.; Wen, Z.; Zhong, G.; Yang, H.; Wang, C.; Huang, B.; Liu, R.; He, X.; Shuai, L.; Sun, Z. Susceptibility of Ferrets, Cats, Dogs, and Other Domesticated Animals to SARS–Coronavirus 2. *Science (80-. )*. **2020**.
- (23) Malta, M.; Rimoin, A. W.; Strathdee, S. A. The Coronavirus 2019-NCoV Epidemic: Is Hindsight 20/20? *EClinicalMedicine* **2020**, 20.
- (24) You, B.; Ravaud, A.; Canivet, A.; Ganem, G.; Giraud, P.; Guimbaud, R.; Kaluzinski, L.; Krakowski, I.; Mayeur, D.; Grellety, T. The Official French

Guidelines to Protect Patients with Cancer against SARS-CoV-2 Infection. *Lancet Oncol.* **2020**.

- (26) Cheung, K. S.; Hung, I. F. N.; Chan, P. P. Y.; Lung, K. C.; Tso, E.; Liu, R.; Ng, Y. Y.; Chu, M. Y.; Chung, T. W. H.; Tam, A. R. Gastrointestinal Manifestations of SARS-CoV-2 Infection and Virus Load in Fecal Samples from the Hong Kong Cohort and Systematic Review and Meta-Analysis. *Gastroenterology* **2020**.
- (27) Mao, L.; Jin, H.; Wang, M.; Hu, Y.; Chen, S.; He, Q.; Chang, J.; Hong, C.; Zhou, Y.; Wang, D. Neurologic Manifestations of Hospitalized Patients with Coronavirus Disease 2019 in Wuhan, China. *JAMA Neurol.* **2020**.
- (28) Sutton, D.; Fuchs, K.; D'Alton, M.; Goffman, D. Universal Screening for SARS-CoV-2 in Women Admitted for Delivery. *N. Engl. J. Med.* **2020**.
- (29) Jung, S. J.; Jun, J. Y. Mental Health and Psychological Intervention amid COVID-19 Outbreak: Perspectives from South Korea. *Yonsei Med. J.* **2020**, *61* (4), 271–272.
- (30) Deng, L.; Li, C.; Zeng, Q.; Liu, X.; Li, X.; Zhang, H.; Hong, Z.; Xia, J. Arbidol Combined with LPV/r versus LPV/r Alone against Corona Virus Disease 2019: A Retrospective Cohort Study. *J. Infect.* **2020**.
- (31) Wang, L.; He, W.; Yu, X.; Hu, D.; Bao, M.; Liu, H.; Zhou, J.; Jiang, H. Coronavirus Disease 2019 in Elderly Patients: Characteristics and Prognostic Factors Based on 4-Week Follow-Up. *J. Infect.* **2020**.
- (32) Cui, Y.; Tian, M.; Huang, D.; Wang, X.; Huang, Y.; Fan, L.; Wang, L.; Chen, Y.; Liu, W.; Zhang, K. A 55-Day-Old Female Infant Infected with 2019 Novel Coronavirus Disease: Presenting with Pneumonia, Liver Injury, and Heart Damage. *J. Infect. Dis.* **2020**.
- (33) Kimball, A. Asymptomatic and Presymptomatic SARS-CoV-2 Infections in Residents of a Long-Term Care Skilled Nursing Facility—King County, Washington, March 2020. *MMWR. Morb. Mortal. Wkly. Rep.* **2020**, *69*.
- (34) Guo, Z.-D.; Wang, Z.-Y.; Zhang, S.-F.; Li, X.; Li, L.; Li, C.; Cui, Y.; Fu, R.-B.; Dong, Y.-Z.; Chi, X.-Y. Aerosol and Surface Distribution of Severe Acute Respiratory Syndrome Coronavirus 2 in Hospital Wards, Wuhan, China, 2020. *Emerg Infect Dis* **2020**, *26* (7).
- (35) Kang, L.; Ma, S.; Chen, M.; Yang, J.; Wang, Y.; Li, R.; Yao, L.; Bai, H.; Cai, Z.; Yang, B. X. Impact on Mental Health and Perceptions of Psychological Care among Medical and Nursing Staff in Wuhan during the 2019 Novel Coronavirus Disease Outbreak: A Cross-Sectional Study. *Brain. Behav. Immun.* **2020**.

- (36) Liang, Z. C.; Wang, W.; Murphy, D.; Hui, J. H. P. Novel Coronavirus and Orthopaedic Surgery: Early Experiences from Singapore. *J. Bone Joint Surg. Am.* **2020**.
- (37) Ding, Q.; Lu, P.; Fan, Y.; Xia, Y.; Liu, M. The Clinical Characteristics of Pneumonia Patients Co-infected with 2019 Novel Coronavirus and Influenza Virus in Wuhan, China. *J. Med. Virol.* **2020**.
- (38) Li, Y.; Zhao, R.; Zheng, S.; Chen, X.; Wang, J.; Sheng, X.; Zhou, J.; Cai, H.; Fang, Q.; Yu, F. Early Release-Lack of Vertical Transmission of Severe Acute Respiratory Syndrome Coronavirus 2, China. **2020**.
- (39) Mandal, S.; Bhatnagar, T.; Arinaminpathy, N.; Agarwal, A.; Chowdhury, A.; Murhekar, M.; Gangakhedkar, R. R.; Sarkar, S. Prudent Public Health Intervention Strategies to Control the Coronavirus Disease 2019 Transmission in India: A Mathematical Model-Based Approach. *Indian J Med Res* **2020**, *151*.
- (40) Lin, C.; Ding, Y.; Xie, B.; Sun, Z.; Li, X.; Chen, Z.; Niu, M. Asymptomatic Novel Coronavirus Pneumonia Patient Outside Wuhan: The Value of CT Images in the Course of the Disease. *Clin. Imaging* **2020**, *63*, 7–9.
- (41) Lupia, T.; Scabini, S.; Pinna, S. M.; Di Perri, G.; De Rosa, F. G.; Corcione, S. 2019 Novel Coronavirus (2019-NCoV) Outbreak: A New Challenge. *J. Glob. Antimicrob. Resist.* **2020**, *21*, 22–27.
- (42) Zhao, H.; Shen, D.; Zhou, H.; Liu, J.; Chen, S. Guillain-Barré Syndrome Associated with SARS-CoV-2 Infection: Causality or Coincidence? *Lancet Neurol.* **2020**, *19* (5), 383–384.
- (43) Tang, N.; Bai, H.; Chen, X.; Gong, J.; Li, D.; Sun, Z. Anticoagulant Treatment Is Associated with Decreased Mortality in Severe Coronavirus Disease 2019 Patients with Coagulopathy. *J. Thromb. Haemost.* **2020**.
- (44) Erol, A. High-Dose Intravenous Vitamin C Treatment for COVID-19. **2020**.
- (45) Chen, C.; Zhang, X. R.; Ju, Z. Y.; He, W. F. Advances in the Research of Cytokine Storm Mechanism Induced by Corona Virus Disease 2019 and the Corresponding Immunotherapies. *Zhonghua shao shang za zhi= Zhonghua shaoshang zazhi= Chinese J. Burn.* **2020**, *36*, E005–E005.
- (46) Li, Q.; Ding, X.; Xia, G.; Geng, Z.; Chen, F.; Wang, L.; Wang, Z. A Simple Laboratory Parameter Facilitates Early Identification of COVID-19 Patients. *medRxiv* **2020**.
- (47) Liu, C.; Jiang, Z. C.; Shao, C. X.; Zhang, H. G.; Yue, H. M.; Chen, Z. H.; Ma, B. Y.; Liu, W. Y.; Huang, H. H.; Yang, J. Preliminary Study of the Relationship

between Novel Coronavirus Pneumonia and Liver Function Damage: A Multicenter Study. *Zhonghua gan zang bing za zhi= Zhonghua ganzangbing zazhi= Chinese J. Hepatol.* **2020**, 28 (2), 148–152.

- (48) Rasmussen, S. A.; Jamieson, D. J. Coronavirus Disease 2019 (COVID-19) and Pregnancy: Responding to a Rapidly Evolving Situation. *Obstet. Gynecol.* **2020**.
- (49) Walker, P.; Whittaker, C.; Watson, O.; Baguelin, M.; Ainslie, K.; Bhatia, S.; Bhatt, S.; Boonyasiri, A.; Boyd, O.; Cattarino, L. Report 12: The Global Impact of COVID-19 and Strategies for Mitigation and Suppression. **2020**.
- (50) Hu, Z. B.; Ci, C. Screening and Management of Asymptomatic Infection of Corona Virus Disease 2019 (COVID-19). *Zhonghua Yu Fang Yi Xue Za Zhi* **2020**, 54, E025–E025.
- (51) Haushofer, J.; Metcalf, J. C. E. *Combining Behavioral Economics and Infectious Disease Epidemiology to Mitigate the COVID-19 Outbreak*; Working Paper, Princeton University, 2020.
- (52) Organization, W. H. *Advice on the Use of Masks in the Context of COVID-19: Interim Guidance, 6 April 2020*; World Health Organization, 2020.
- (53) Dong, L.; Bouey, J. Public Mental Health Crisis during COVID-19 Pandemic, China. *Emerg Infect Dis* **2020**, 26 (7).
- (54) Cook, T. M. Personal Protective Equipment during the COVID-19 Pandemic—a Narrative Review. *Anaesthesia* **2020**.
- (55) Ross, S. W.; Lauer, C. W.; Miles, W. S.; Green, J. M.; Christmas, A. B.; May, A. K.; Matthews, B. D. Maximizing the Calm Before the Storm: Tiered Surgical Response Plan for Novel Coronavirus (COVID-19). *J. Am. Coll. Surg.* **2020**.
- (56) Pfattheicher, S.; Nockur, L.; Böhm, R.; Sassenrath, C.; Petersen, M. B. The Emotional Path to Action: Empathy Promotes Physical Distancing during the COVID-19 Pandemic. **2020**.
- (57) Druss, B. G. Addressing the COVID-19 Pandemic in Populations with Serious Mental Illness. *JAMA psychiatry* **2020**.
- (58) Tan, W.; Aboulhosn, J. The Cardiovascular Burden of Coronavirus Disease 2019 (COVID-19) with a Focus on Congenital Heart Disease. *Int. J. Cardiol.* **2020**.
- (59) Shi, Y.; Wang, J.; Yang, Y.; Wang, Z.; Wang, G.; Hashimoto, K.; Zhang, K.; Liu, H. Knowledge and Attitudes of Medical Staff in Chinese Psychiatric Hospitals Regarding COVID-19. *Brain, Behav. Immunity-Health* **2020**, 100064.

- (60) Organization, W. H. *Laboratory Biosafety Guidance Related to Coronavirus Disease 2019 (COVID-19): Interim Guidance, 12 February 2020*; World Health Organization, 2020.
- (61) Dyer, O. COVID-19: US Testing Ramps up as Early Response Draws Harsh Criticism. *British Medical Journal Publishing Group* 2020.
- (62) Chatterjee, P. Indian Pharma Threatened by COVID-19 Shutdowns in China. *Lancet* **2020**, 395 (10225), 675.
- (63) Ungaro, R. C.; Sullivan, T.; Colombel, J.-F.; Patel, G. What Should Gastroenterologists and Patients Know About COVID-19? *Clin. Gastroenterol. Hepatol.* **2020**.
- (64) Zhang, T.; Wu, Q.; Zhang, Z. Probable Pangolin Origin of 2019-NCoV Associated with Outbreak of COVID-19. *CURRENT-BIOLOGY-D-20-00299* **2020**.
- (65) Shi, F.; Xia, L.; Shan, F.; Wu, D.; Wei, Y.; Yuan, H.; Jiang, H.; Gao, Y.; Sui, H.; Shen, D. Large-Scale Screening of COVID-19 from Community Acquired Pneumonia Using Infection Size-Aware Classification. *arXiv Prepr. arXiv2003.09860* **2020**.
- (66) Ramelli, S.; Wagner, A. 7 What the Stock Market Tells Us about the Consequences of COVID-19. *Mitigating COVID Econ. Cris. Act Fast Do Whatever* **2020**, 63.
- (67) Li, H.; Liu, S.-M.; Yu, X.-H.; Tang, S.-L.; Tang, C.-K. Coronavirus Disease 2019 (COVID-19): Current Status and Future Perspective. *Int. J. Antimicrob. Agents* **2020**, 105951.
- (68) Coccolini, F.; Perrone, G.; Chiarugi, M.; Di Marzo, F.; Ansaloni, L.; Scandroglio, I.; Marini, P.; Zago, M.; De Paolis, P.; Forfori, F. Surgery in COVID-19 Patients: Operational Directives. *World J. Emerg. Surg.* **2020**, 15 (1), 1–7.
- (69) Zhang, G.; Hu, C.; Luo, L.; Fang, F.; Chen, Y.; Li, J.; Peng, Z.; Pan, H. Clinical Features and Outcomes of 221 Patients with COVID-19 in Wuhan, China. *MedRxiv* **2020**.
- (70) Wang, H.-Y.; Li, X.-L.; Yan, Z.-R.; Sun, X.-P.; Han, J.; Zhang, B.-W. Potential Neurological Symptoms of COVID-19. *Ther. Adv. Neurol. Disord.* **2020**, 13, 1756286420917830.
- (71) Klinger, A. S.; Silberzweig, J. Mitigating Risk of COVID-19 in Dialysis Facilities. *Clin. J. Am. Soc. Nephrol.* **2020**.

- (72) Vargas, M.; Servillo, G. Improving Staff Safety during Tracheostomy in COVID-19 Patients. *Head Neck* **2020**.
- (73) Chen, R.; Chen, J.; Meng, Q. Chest Computed Tomography Images of Early Coronavirus Disease (COVID-19). *Can. J. Anesth. Can. d'anesthésie* **2020**, 1–2.
- (74) Garg, S. Hospitalization Rates and Characteristics of Patients Hospitalized with Laboratory-Confirmed Coronavirus Disease 2019—COVID-NET, 14 States, March 1–30, 2020. *MMWR. Morb. Mortal. Wkly. Rep.* **2020**, 69.
- (75) Zhai, Y.; Du, X. Mental Health Care for International Chinese Students Affected by the COVID-19 Outbreak. *The Lancet Psychiatry* **2020**, 7 (4), e22.
- (76) Ebrahim, S. H.; Memish, Z. A. Saudi Arabias Measures to Curb the COVID-19 Outbreak: Temporary Suspension of the Umrah Pilgrimage. *J. Travel Med.* **2020**.
- (77) Dhama, K.; Sharun, K.; Tiwari, R.; Sircar, S.; Bhat, S.; Malik, Y. S.; Singh, K. P.; Chaicumpa, W.; Bonilla-Aldana, D. K.; Rodriguez-Morales, A. J. Coronavirus Disease 2019–COVID-19. **2020**.
- (78) Gostin, L. O.; Wiley, L. F. Governmental Public Health Powers During the COVID-19 Pandemic: Stay-at-Home Orders, Business Closures, and Travel Restrictions. *JAMA* **2020**.
- (79) Dahly, D.; Gates, S.; Morris, T. Statistical Review of Hydroxychloroquine and Azithromycin as a Treatment of COVID-19: Results of an Open-Label Nonrandomized Clinical Trial. *Prepr. Posted online* **2020**, 23.
- (80) Oliver, N.; Letouzé, E.; Sterly, H.; Delataille, S.; De Nadai, M.; Lepri, B.; Lambiotte, R.; Benjamins, R.; Cattuto, C.; Colizza, V. Mobile Phone Data and COVID-19: Missing an Opportunity? *arXiv Prepr. arXiv2003.12347* **2020**.
- (81) Mackenzie, J. S.; Smith, D. W. COVID-19: A Novel Zoonotic Disease Caused by a Coronavirus from China: What We Know and What We Don't. *Microbiol. Aust.* **2020**, 41 (1), 45–50.
- (82) Cavallo, J. J.; Donoho, D. A.; Forman, H. P. Hospital Capacity and Operations in the Coronavirus Disease 2019 (COVID-19) Pandemic—Planning for the Nth Patient. In *JAMA Health Forum*; American Medical Association, 2020; Vol. 1, pp e200345–e200345.
- (83) Lin, C.-Y. Social Reaction toward the 2019 Novel Coronavirus (COVID-19). *Soc. Heal. Behav.* **2020**, 3 (1), 1.
- (84) Loayza, N. V; Pennings, S. Macroeconomic Policy in the Time of COVID-19: A Primer for Developing Countries. World Bank 2020.

- (85) Oosterhoff, B. Psychological Correlates of News Monitoring, Social Distancing, Disinfecting, and Hoarding Behaviors among US Adolescents during the COVID-19 Pandemic. **2020**.
- (86) Chu, J.; Yang, N.; Wei, Y.; Yue, H.; Zhang, F.; Zhao, J.; He, L.; Sheng, G.; Chen, P.; Li, G. Clinical Characteristics of 54 Medical Staff with COVID-19: A Retrospective Study in a Single Center in Wuhan, China. *J. Med. Virol.* **2020**.
- (87) Du, R.-H.; Liang, L.-R.; Yang, C.-Q.; Wang, W.; Cao, T.-Z.; Li, M.; Guo, G.-Y.; Du, J.; Zheng, C.-L.; Zhu, Q. Predictors of Mortality for Patients with COVID-19 Pneumonia Caused by SARS-CoV-2: A Prospective Cohort Study. *Eur. Respir. J.* **2020**.
- (88) Bischof, E.; Chen, G.; Ferretti, M. T. Understanding COVID-19 New Diagnostic Guidelines—a Message of Reassurance from an Internal Medicine Doctor in Shanghai. *Swiss Med. Wkly.* **2020**, 150 (0910).
- (89) Mégarbane, B. Chloroquine and Hydroxychloroquine to Treat COVID-19: Between Hope and Caution. *Clin Toxicol* **2020**, 1–2.
- (90) Zhou, L.; Liu, K.; Liu, H. G. Cause Analysis and Treatment Strategies of "Recurrence" with Novel Coronavirus Pneumonia (COVID-19) Patients after Discharge from Hospital. *Zhonghua jie he he hu xi za zhi= Zhonghua jiehe he huxi zazhi= Chinese J. Tuberc. Respir. Dis.* **2020**, 43, E028–E028.
- (91) Rubin, D. T.; Abreu, M. T.; Rai, V.; Siegel, C. A. Management of Patients with Crohn's Disease and Ulcerative Colitis During the COVID-19 Pandemic: Results of an International Meeting. *Gastroenterology* **2020**.
- (92) Vergano, M.; Bertolini, G.; Giannini, A.; Gristina, G. R.; Livigni, S.; Mistraretti, G.; Riccioni, L.; Petrini, F. Clinical Ethics Recommendations for the Allocation of Intensive Care Treatments in Exceptional, Resource-Limited Circumstances: The Italian Perspective during the COVID-19 Epidemic. *BioMed Central* **2020**.
- (93) Organization, W. H. *Infection Prevention and Control during Health Care When COVID-19 Is Suspected: Interim Guidance, 19 March 2020*; World Health Organization, 2020.
- (94) Wu, C.-I.; Postema, P. G.; Arbelo, E.; Behr, E. R.; Bezzina, C. R.; Napolitano, C.; Robyns, T.; Probst, V.; Schulze-Bahr, E.; Remme, C. A. SARS-CoV-2, COVID-19 and Inherited Arrhythmia Syndromes. *Hear. Rhythm* **2020**.
- (95) Cao, J.; Wei, J.; Zhu, H.; Duan, Y.; Geng, W.; Hong, X.; Jiang, J.; Zhao, X.; Zhu, B. A Study of Basic Needs and Psychological Wellbeing of Medical Workers in the Fever Clinic of a Tertiary General Hospital in Beijing during the COVID-19 Outbreak. *Psychother. Psychosom.* **2020**, 1.

- (96) Bhutta, Z. A.; Basnyat, B.; Saha, S.; Laxminarayan, R. Covid-19 Risks and Response in South Asia. British Medical Journal Publishing Group 2020.
- (97) Yu, H.; Sun, X.; Solvang, W. D.; Zhao, X. Reverse Logistics Network Design for Effective Management of Medical Waste in Epidemic Outbreaks: Insights from the Coronavirus Disease 2019 (COVID-19) Outbreak in Wuhan (China). *Int. J. Environ. Res. Public Health* **2020**, *17* (5), 1770.
- (98) Ye, M.; Fu, D.; Ren, Y.; Wang, F.; Wang, D.; Zhang, F.; Xia, X.; Lv, T. Treatment with Convalescent Plasma for COVID-19 Patients in Wuhan, China. *J. Med. Virol.* **2020**.
- (99) Farnoosh, G.; Alishiri, G.; Hosseini Zijoud, S. R.; Dorostkar, R.; Jalali Farahani, A. Understanding the Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Coronavirus Disease (COVID-19) Based on Available Evidence-A Narrative Review. *J Mil Med* **2020**, *22* (1), 1–11.
- (100) Xin, L. I.; Minghui, L. I. U.; Qingchun, Z.; Renwang, L. I. U.; Zhang, H.; Ming, D.; Song, X. U.; Honglin, Z.; Sen, W. E. I.; Zuoqing, S. Preliminary Recommendations for Lung Surgery during 2019 Novel Coronavirus Disease (COVID-19) Epidemic Period. *Zhongguo Fei Ai Za Zhi* **2020**, *23* (3).
- (101) Bousquet, J.; Akdis, C.; Jutel, M.; Bachert, C.; Klimek, L.; Agache, I.; Ansotegui, I. J.; Bedbrook, A.; Bosnic-Anticevich, S.; Canonica, G. W. Intranasal Corticosteroids in Allergic Rhinitis in COVID-19 Infected Patients: An ARIA-EAACI Statement. *Allergy* **2020**.
- (102) Lin, X. Analysis of 25,000 Lab-Confirmed COVID-19 Cases in Wuhan: Epidemiological Characteristics and Non-Pharmaceutical Intervention Effects. *Dep. Biostat. Dep. Stat. Harvard Univ. Broad Inst.* **2020**.
- (103) Chow, J. H.; Mazzeffi, M. A.; McCurdy, M. T. Angiotensin II for the Treatment of COVID-19–Related Vasodilatory Shock. *Anesth. Analg.* **2020**.
- (104) Bonilla-Aldana, D. K.; Villamil-Gómez, W. E.; Rabaan, A. A.; Rodríguez-Morales, A. J. Una Nueva Zoonosis Viral de Preocupación Global: COVID-19, Enfermedad Por Coronavirus 2019. *Iatreia* **2018**.
- (105) Bartoszko, J. J.; Farooqi, M. A. M.; Alhazzani, W.; Loeb, M. Medical Masks vs N95 Respirators for Preventing COVID-19 in Health Care Workers A Systematic Review and Meta-Analysis of Randomized Trials. *Influenza Other Respi. Viruses* **2020**.
- (106) Wang, H.; Luo, S.; Shen, Y.; Li, M.; Zhang, Z.; Dong, Y.; Zhou, H.; Lin, L.; Guo, W.; Kang, Z. Multiple Enzyme Release, Inflammation Storm and

Hypercoagulability Are Prominent Indicators for Disease Progression in COVID-19: A Multi-Centered, Correlation Study with CT Imaging Score. **2020**.

- (107) Lockhart, S. L.; Naidu, J. J.; Badh, C. S.; Duggan, L. V. Simulation as a Tool for Assessing and Evolving Your Current Personal Protective Equipment: Lessons Learned during the Coronavirus Disease (COVID-19) Pandemic. *Can. J. Anesth. Can. d'anesthésie* **2020**, 1–2.
- (108) Wood, D. A.; Sathananthan, J.; Gin, K.; Mansour, S.; Ly, H. Q.; Lavoie, A.; Lutchmedial, S.; Nosair, M.; Bagai, A.; Bainey, K. R. Precautions and Procedures for Coronary and Structural Cardiac Interventions during the COVID-19 Pandemic: Guidance from Canadian Association of Interventional Cardiology. *Can. J. Cardiol.* **2020**.
- (109) Muralidharan, N.; Sakthivel, R.; Velmurugan, D.; Gromiha, M. M. Computational Studies of Drug Repurposing and Synergism of Lopinavir, Oseltamivir and Ritonavir Binding with SARS-CoV-2 Protease against COVID-19. *J. Biomol. Struct. Dyn.* **2020**, No. just-accepted, 1–7.
- (110) Gentile, S.; Strollo, F.; Ceriello, A. COVID-19 Infection in Italian People with Diabetes: Lessons Learned for Our Future (an Experience to Be Used). *Diabetes Res. Clin. Pract.* **2020**.
- (111) Read, R. Flawed Methods in “COVID-19: Attacks the 1-Beta Chain of Hemoglobin and Captures the Porphyrin to Inhibit Human Heme Metabolism.” **2020**.
- (112) Qingxian, C.; Fengjuan, C.; Fang, L.; Xiaohui, L.; Tao, W.; Qikai, W.; Qing, H.; Zhaoqin, W.; Yingxia, L.; Jun, C. Obesity and COVID-19 Severity in a Designated Hospital in Shenzhen, China. *China (3/13/2020)* **2020**.
- (113) Goumenou, M.; Spandidos, D. A.; Tsatsakis, A. Possibility of Transmission through Dogs Being a Contributing Factor to the Extreme COVID-19 Outbreak in North Italy. *Mol. Med. Rep.* **2020**, 21 (6), 2293–2295.
- (114) Pulla, P. COVID-19: India Imposes Lockdown for 21 Days and Cases Rise. British Medical Journal Publishing Group 2020.
- (115) Li, T.; Lu, H.; Zhang, W. Clinical Observation and Management of COVID-19 Patients. *Emerg. Microbes Infect.* **2020**, 9 (1), 687–690.
- (116) Perinel, S.; Launay, M.; Botelho-Nevers, É.; Diconne, É.; Louf-Durier, A.; Lachand, R.; Murgier, M.; Page, D.; Vermesch, R.; Thierry, G. Towards Optimization of Hydroxychloroquine Dosing in Intensive Care Unit COVID-19 Patients. *Clin. Infect. Dis.* **2020**.

- (117) Zeng, Y.; Zhen, Y. RETRACTED: Chinese Medical Staff Request International Medical Assistance in Fighting against COVID-19. *Lancet Glob. Heal.* **2020**.
- (118) Sinha, I. P.; Harwood, R.; Semple, M. G.; Hawcutt, D. B.; Thursfield, R.; Narayan, O.; Kenny, S. E.; Viner, R.; Hewer, S. L.; Southern, K. W. COVID-19 Infection in Children. *Lancet. Respir. Med.* **2020**.
- (119) D'Amico, F.; Baumgart, D. C.; Danese, S.; Peyrin-Biroulet, L. Diarrhea during COVID-19 Infection: Pathogenesis, Epidemiology, Prevention and Management. *Clin. Gastroenterol. Hepatol.* **2020**.
- (120) Connor, M. J.; Winkler, M.; Miah, S. COVID-19 Pandemic—Is Virtual Urology Clinic the Answer to Keeping the Cancer Pathway Moving? *BJU Int.* **2020**.
- (121) Thomson, G. A. Where Are We Now with COVID-19? *Int. J. Clin. Pract.* **2020**, e13497.
- (122) Li, L.; Zhang, Q.; Wang, X.; Zhang, J.; Wang, T.; Gao, T.-L.; Duan, W.; Tsoi, K. K.; Wang, F.-Y. Characterizing the Propagation of Situational Information in Social Media during COVID-19 Epidemic: A Case Study on Weibo. *IEEE Trans. Comput. Soc. Syst.* **2020**.
- (123) Hong, K. H.; Lee, S. W.; Kim, T. S.; Huh, H. J.; Lee, J.; Kim, S. Y.; Park, J.-S.; Kim, G. J.; Sung, H.; Roh, K. H. Guidelines for Laboratory Diagnosis of Coronavirus Disease 2019 (COVID-19) in Korea. *Ann Lab Med* **2020**, 40 (5), 351–360.
- (124) Bonomi, L.; Ghilardi, L.; Arnoldi, E.; Tondini, C. A.; Bettini, A. C. A Rapid Fatal Evolution of Coronavirus Disease-19 (COVID-19) in an Advanced Lung Cancer Patient with a Long Time Response to Nivolumab. *J. Thorac. Oncol.* **2020**.
- (125) Ge, Z.; Yang, L.; Xia, J.; Fu, X.; Zhang, Y. Possible Aerosol Transmission of COVID-19 and Special Precautions in Dentistry. *J. Zhejiang Univ. B* **2020**, 1–8.
- (126) Zhang, Y.; Zheng, L.; Liu, L.; Zhao, M.; Xiao, J.; Zhao, Q. Liver Impairment in COVID-19 Patients: A Retrospective Analysis of 115 Cases from a Single Center in Wuhan City, China. *Liver Int.* **2020**.
- (127) McGinnis, G. J.; Ning, M. S.; Nitsch, P. L.; O'Reilly, M.; McAleer, M. F.; Koong, A. C.; Chang, J. Y. Rapid Detection of Asymptomatic COVID-19 by CT Image-Guidance for Stereotactic Ablative Radiotherapy. *J. Thorac. Oncol.* **2020**.
- (128) Suppli, M. H.; de Blanck, S. R.; Elgaard, T.; Josipovic, M.; Pøhl, M. Early Appearance of COVID-19 Associated Pulmonary Infiltrates during Daily Radiotherapy Imaging for Lung Cancer. *J. Thorac. Oncol.* **2020**.

- (129) Organization, W. H. *Home Care for Patients with Suspected Novel Coronavirus (COVID-19) Infection Presenting with Mild Symptoms, and Management of Their Contacts: Interim Guidance, 04 February 2020*; World Health Organization, 2020.
- (130) Anderson, M.; Mckee, M.; Mossialos, E. COVID-19 Exposes Weaknesses in European Response to Outbreaks. *British Medical Journal Publishing Group* 2020.
- (131) Wakam, G. K.; Montgomery, J. R.; Biesterveld, B. E.; Brown, C. S. Not Dying Alone—Modern Compassionate Care in the COVID-19 Pandemic. *N. Engl. J. Med.* **2020**.
- (132) Signorelli, C.; Scognamiglio, T.; Odone, A. COVID-19 in Italy: Impact of Containment Measures and Prevalence Estimates of Infection in the General Population. *Acta Bio-medica Atenei Parm.* **2020**, *91* (3-S), 175–179.
- (133) Jackson, D.; Bradbury-Jones, C.; Baptiste, D.; Gelling, L.; Morin, K.; Neville, S.; Smith, G. D. Life in the Pandemic: Some Reflections on Nursing in the Context of COVID-19. *J. Clin. Nurs.* **2020**.
- (134) Kluge, S.; Janssens, U.; Welte, T.; Weber-Carstens, S.; Marx, G.; Karagiannidis, C. Recommendations for Critically Ill Patients with COVID-19. *Med. Klin. Intensivmed. Notfmed.* **2020**, *115* (3), 175–177.
- (135) Inoue, H.; Todo, Y. The Propagation of the Economic Impact through Supply Chains: The Case of a Mega-City Lockdown against the Spread of COVID-19. *Available SSRN 3564898* **2020**.
- (136) Prachand, V. N.; Milner, R.; Angelos, P.; Posner, M. C.; Fung, J. J.; Agrawal, N.; Jeevanandam, V.; Matthews, J. B. Medically-Necessary, Time-Sensitive Procedures: A Scoring System to Ethically and Efficiently Manage Resource Scarcity and Provider Risk during the COVID-19 Pandemic. *J. Am. Coll. Surg.* **2020**.
- (137) Keeling, M. J.; Hollingsworth, T. D.; Read, J. M. The Efficacy of Contact Tracing for the Containment of the 2019 Novel Coronavirus (COVID-19). *medRxiv* **2020**.
- (138) Zhang, H.; Kang, Z.; Gong, H.; Xu, D.; Wang, J.; Li, Z.; Li, Z.; Cui, X.; Xiao, J.; Zhan, J. Digestive System Is a Potential Route of COVID-19: An Analysis of Single-Cell Coexpression Pattern of Key Proteins in Viral Entry Process. *Gut* **2020**.
- (139) Arango, C. Lessons Learned from the Coronavirus Health Crisis in Madrid, Spain: How COVID-19 Has Changed Our Lives in the Last Two Weeks. *Biol. Psychiatry* **2020**.

- (140) Extance, A. COVID-19 and Long Term Conditions: What If You Have Cancer, Diabetes, or Chronic Kidney Disease? *BMJ* **2020**, 368.
- (141) Ang, L.; Lee, H. W.; Choi, J. Y.; Zhang, J.; Lee, M. S. Herbal Medicine and Pattern Identification for Treating COVID-19: A Rapid Review of Guidelines. *Integr. Med. Res.* **2020**, 100407.
- (142) Mahase, E. COVID-19: Out-of-Hours Providers Are Drafted in to Manage Non-Urgent Patients in Community. British Medical Journal Publishing Group 2020.
- (143) Jamil, S.; Mark, N.; Carlos, G.; Dela Cruz, C. S.; Gross, J. E.; Pasnick, S. Diagnosis and Management of COVID-19 Disease. *Am. J. Respir. Crit. Care Med.* **2020**, No. ja.
- (144) Yan, L.; Zhang, H.-T.; Xiao, Y.; Wang, M.; Sun, C.; Liang, J.; Li, S.; Zhang, M.; Guo, Y.; Xiao, Y. Prediction of Survival for Severe COVID-19 Patients with Three Clinical Features: Development of a Machine Learning-Based Prognostic Model with Clinical Data in Wuhan. *medRxiv* **2020**.
- (145) Magal, P.; Webb, G. Predicting the Number of Reported and Unreported Cases for the COVID-19 Epidemic in South Korea, Italy, France and Germany. *Italy, Fr. Ger. (March 19, 2020)* **2020**.
- (146) Petrosillo, N.; Viceconte, G.; Ergonul, O.; Ippolito, G.; Petersen, E. COVID-19, SARS and MERS: Are They Closely Related? *Clin. Microbiol. Infect.* **2020**.
- (147) Zaigham, M.; Andersson, O. Maternal and Perinatal Outcomes with COVID-19: A Systematic Review of 108 Pregnancies. *Acta Obstet. Gynecol. Scand.* **2020**.
- (148) Garcia, L. P.; Duarte, E. Intervenções Não Farmacológicas Para o Enfrentamento à Epidemia Da Covid-19 No Brasil. *SciELO Public Health* 2020.
- (149) Singh, L.; Bansal, S.; Bode, L.; Budak, C.; Chi, G.; Kawintiranon, K.; Padden, C.; Vanarsdall, R.; Vraga, E.; Wang, Y. A First Look at COVID-19 Information and Misinformation Sharing on Twitter. *arXiv Prepr. arXiv2003.13907* **2020**.
- (150) MacIntyre, C. R. On a Knife's Edge of a COVID-19 Pandemic: Is Containment Still Possible. *Public Heal. Res Pr.* **2020**, 30 (1), 3012000.
- (151) Ku, C. C.; Ng, T.-C.; Lin, H.-H. Epidemiological Benchmarks of the COVID-19 Outbreak Control in China after Wuhan's Lockdown: A Modelling Study with an Empirical Approach. *Available SSRN 3544127* **2020**.
- (152) Marzano, A. V.; Genovese, G.; Fabbrocini, G.; Pigatto, P.; Monfrecola, G.; Piraccini, B. M.; Veraldi, S.; Rubegni, P.; Cusini, M.; Caputo, V. Varicella-like

Exanthem as a Specific COVID-19-Associated Skin Manifestation: Multicenter Case Series of 22 Patients. *J. Am. Acad. Dermatol.* **2020**.

- (153) Zhao, J.; Rudd, A.; Liu, R. Challenges and Potential Solutions of Stroke Care during the Coronavirus Disease 2019 (COVID-19) Outbreak. *Am Heart Assoc* 2020.
- (154) Gong, F.; Xiong, Y.; Xiao, J.; Lin, L.; Liu, X.; Wang, D.; Li, X. China's Local Governments Are Combating COVID-19 with Unprecedented Responses—from a Wenzhou Governance Perspective. *Front. Med.* **2020**, 1–5.
- (155) Frie, K.; Gbinigie, K. Chloroquine and Hydroxychloroquine: Current Evidence for Their Effectiveness in Treating COVID-19. *Cent. Evidence-Based Med. Nuff. Dep. Prim. Care Heal. Sci. Univ. Oxford*—25 maart **2020**.
- (156) Brown, P. Studying COVID-19 in Light of Critical Approaches to Risk and Uncertainty: Research Pathways, Conceptual Tools, and Some Magic from Mary Douglas. Taylor & Francis 2020.
- (157) Rodríguez-Leor, O.; Cid-Álvarez, B.; Ojeda, S.; Martín-Moreiras, J.; Rumoroso, J. R.; López-Palop, R.; Serrador, A.; Cequier, Á.; Romaguera, R.; Cruz, I. Impacto de La Pandemia de COVID-19 Sobre La Actividad Asistencial En Cardiología Intervencionista En España. *REC Interv Cardiol* **2020**.
- (158) Henry, B. M.; de Oliveira, M. H. S.; Benoit, S.; Plebani, M.; Lippi, G. Hematologic, Biochemical and Immune Biomarker Abnormalities Associated with Severe Illness and Mortality in Coronavirus Disease 2019 (COVID-19): A Meta-Analysis. *Clin. Chem. Lab. Med.* **2020**, 1 (ahead-of-print).
- (159) Nguyen, T.; Duong Bang, D.; Wolff, A. 2019 Novel Coronavirus Disease (COVID-19): Paving the Road for Rapid Detection and Point-of-Care Diagnostics. *Micromachines* **2020**, 11 (3), 306.
- (160) He, S.; Tang, S.; Rong, L. A Discrete Stochastic Model of the COVID-19 Outbreak: Forecast and Control. *Math. Biosci. Eng* **2020**, 17, 2792–2804.
- (161) Han, C.; Duan, C.; Zhang, S.; Spiegel, B.; Shi, H.; Wang, W.; Zhang, L.; Lin, R.; Liu, J.; Ding, Z. Digestive Symptoms in COVID-19 Patients with Mild Disease Severity: Clinical Presentation, Stool Viral RNA Testing, and Outcomes. *Am. J. Gastroenterol.* **2020**.
- (162) GU, C.; Jiang, W.; Zhao, T.; Zheng, B. Mathematical Recommendations to Fight against COVID-19. *Available SSRN 3551006* **2020**.

- (163) Stevens, M. P.; Patel, P. K.; Nori, P. Involving Antimicrobial Stewardship Programs in COVID-19 Response Efforts: All Hands on Deck. *Infect. Control Hosp. Epidemiol.* **2020**, 1–2.
- (164) Carvalho, A.; Alqusairi, R.; Adams, A.; Paul, M.; Kothari, N.; Peters, S.; DeBenedet, A. T. SARS-CoV-2 Gastrointestinal Infection Causing Hemorrhagic Colitis: Implications for Detection and Transmission of COVID-19 Disease. *Am. J. Gastroenterol.* **2020**.
- (165) Huang, L. L.; Shen, S. P.; Yu, P.; Wei, Y. Y. Dynamic Basic Reproduction Number Based Evaluation for Current Prevention and Control of COVID-19 Outbreak in China. *Zhonghua liu Xing Bing xue za zhi= Zhonghua Liuxingbingxue Zazhi* **2020**, *41* (4), 466–469.
- (166) Rubino, S.; Kelvin, N.; Bermejo-Martin, J. F.; Kelvin, D. As COVID-19 Cases, Deaths and Fatality Rates Surge in Italy, Underlying Causes Require Investigation. *J. Infect. Dev. Ctries.* **2020**, *14* (03), 265–267.
- (167) GAN, W. H.; LIM, J. W.; David, K. O. H. Preventing Intra-Hospital Infection and Transmission of COVID-19 in Healthcare Workers. *Saf. Health Work* **2020**.
- (168) Smith, M.; Smith, J. C. Repurposing Therapeutics for COVID-19: Supercomputer-Based Docking to the Sars-Cov-2 Viral Spike Protein and Viral Spike Protein-Human Ace2 Interface. **2020**.
- (169) Lui, R. N.; Wong, S. H.; Sánchez-Luna, S. A.; Pellino, G.; Bollipo, S.; Wong, M.; Chiu, P. W. Y.; Sung, J. J. Y. Overview of Guidance for Endoscopy during the Coronavirus Disease 2019 (COVID-19) Pandemic. *J. Gastroenterol. Hepatol.* **2020**.
- (170) Cellina, M.; Orsi, M.; Bombaci, F.; Sala, M.; Marino, P.; Oliva, G. Favorable Changes of CT Findings in a Patient with COVID-19 Pneumonia after Treatment with Tocilizumab. *Diagn. Interv. Imaging* **2020**.
- (171) Lu, J.; Hu, S.; Fan, R.; Liu, Z.; Yin, X.; Wang, Q.; Lv, Q.; Cai, Z.; Li, H.; Hu, Y. ACP Risk Grade: A Simple Mortality Index for Patients with Confirmed or Suspected Severe Acute Respiratory Syndrome Coronavirus 2 Disease (COVID-19) during the Early Stage of Outbreak in Wuhan, China. **2020**.
- (172) Huh, K.; Shin, H.-S.; Peck, K. R. Emergent Strategies for the next Phase of COVID-19. *Infect. Chemother.* **2020**, *52* (1), 105–109.
- (173) Wang, J. Fast Identification of Possible Drug Treatment of Coronavirus Disease-19 (COVID-19) Through Computational Drug Repurposing Study. *J. Chem. Inf. Model.* **2020**.

- (174) Kapata, N.; Ihekweazu, C.; Ntoumi, F.; Raji, T.; Chanda-Kapata, P.; Mwaba, P.; Mukonka, V.; Bates, M.; Tembo, J.; Corman, V. Is Africa Prepared for Tackling the COVID-19 (SARS-CoV-2) Epidemic. Lessons from Past Outbreaks, Ongoing Pan-African Public Health Efforts, and Implications for the Future. *Int. J. Infect. Dis.* **2020**, *93*, 233–236.
- (175) Garnier-Crussard, A.; Forestier, E.; Gilbert, T.; Krolak-Salmon, P. Novel Coronavirus (COVID-19) Epidemic: What Are the Risks for Older Patients? *J. Am. Geriatr. Soc.* **2020**.
- (176) Liu, X.; Liu, X.; Xu, Y.; Xu, Z.; Huang, Y.; Chen, S.; Li, S.; Liu, D.; Lin, Z.; Li, Y. Ventilatory Ratio in Hypercapnic Mechanically Ventilated Patients with COVID-19 Associated ARDS. *Am. J. Respir. Crit. Care Med.* **2020**, No. ja.
- (177) Chen, Y.; Chen, L.; Deng, Q.; Zhang, G.; Wu, K.; Ni, L.; Yang, Y.; Liu, B.; Wang, W.; Wei, C. The Presence of SARS-CoV-2 RNA in Feces of COVID-19 Patients. *J. Med. Virol.* **2020**.
- (178) Ienca, M.; Vayena, E. On the Responsible Use of Digital Data to Tackle the COVID-19 Pandemic. *Nat. Med.* **2020**, 1–2.
- (179) Mahdavi, A.; Khalili, N.; Davarpanah, A. H.; Faghihi, T.; Mahdavi, A.; Haseli, S.; Sabri, A.; Kahkouee, S.; Kazemi, M. A.; Mehrian, P. Radiologic Management of COVID-19: Preliminary Experience of the Iranian Society of Radiology COVID-19 Consultant Group (ISRCC). *Iran. J. Radiol.* **2020**, No. In Press.
- (180) Cassaniti, I.; Novazzi, F.; Giardina, F.; Salivarò, F.; Sachs, M.; Perlini, S.; Bruno, R.; Mojoli, F.; Baldanti, F. Performance of VivaDiag™ COVID-19 IgM/IgG Rapid Test Is Inadequate for Diagnosis of COVID-19 in Acute Patients Referring to Emergency Room Department. *J. Med. Virol.* **2020**.
- (181) Spagnuolo, G.; De Vito, D.; Rengo, S.; Tatullo, M. COVID-19 Outbreak: An Overview on Dentistry. Multidisciplinary Digital Publishing Institute 2020.
- (182) Kinner, S. A.; Young, J. T.; Snow, K.; Southalan, L.; Lopez-Acuña, D.; Ferreira-Borges, C.; O'Moore, É. Prisons and Custodial Settings Are Part of a Comprehensive Response to COVID-19. *Lancet Public Heal.* **2020**, *5* (4), e188–e189.
- (183) Zheng, Y.; Lai, W. Dermatology Staff Participate in Fight against COVID-19 in China. *J. Eur. Acad. Dermatology Venereol.* **2020**.
- (184) Huang, J.; Lin, H.; Wu, Y.; Fang, Y.; Kumar, R.; Chen, G.; Lin, S. COVID-19 in Post-transplantation Patients-report of Two Cases. *Am. J. Transplant.* **2020**.

- (185) Jiatong, S.; Wenjun, L. COVID-19 Epidemic: Disease Characteristics in Children. *J. Med. Virol.* **2020**.
- (186) Zhai, P.; Ding, Y.; Wu, X.; Long, J.; Zhong, Y.; Li, Y. The Epidemiology, Diagnosis and Treatment of COVID-19. *Int. J. Antimicrob. Agents* **2020**, 105955.
- (187) Desai, A. N.; Patel, P. Stopping the Spread of COVID-19. *Jama* **2020**, 323 (15), 1516.
- (188) Team, C.-19 N. I. R. S. COVID-19, Australia: Epidemiology Report 6 (Reporting Week Ending 19: 00 AEDT 7 March 2020). *Commun. Dis. Intell.* **2020**, 44.
- (189) Jin, M.; Tong, Q. Rhabdomyolysis as Potential Late Complication Associated with COVID-19. *Emerg Infect Dis* **2020**, 26 (7).
- (190) Binnicker, M. J. Emergence of a Novel Coronavirus Disease (COVID-19) and the Importance of Diagnostic Testing: Why Partnership between Clinical Laboratories, Public Health Agencies, and Industry Is Essential to Control the Outbreak. *Clin. Chem.* **2020**.
- (191) Guo, H.; Zhou, Y.; Liu, X.; Tan, J. The Impact of the COVID-19 Epidemic on the Utilization of Emergency Dental Services. *J. Dent. Sci.* **2020**.
- (192) Li, G.; Hu, R.; Zhang, X. Antihypertensive Treatment with ACEI/ARB of Patients with COVID-19 Complicated by Hypertension. *Hypertens. Res.* **2020**, 1–3.
- (193) Li, Y.; Wang, M.; Zhou, Y.; Chang, J.; Xian, Y.; Mao, L.; Hong, C.; Chen, S.; Wang, Y.; Wang, H. Acute Cerebrovascular Disease Following COVID-19: A Single Center, Retrospective, Observational Study. **2020**.
- (194) Cheng, M. P.; Lee, T. C.; Tan, D. H. S.; Murthy, S. Generating Randomized Trial Evidence to Optimize Treatment in the COVID-19 Pandemic. *CMAJ* **2020**, 192 (15), E405–E407.
- (195) Shetty, R.; Ghosh, A.; Honavar, S. G.; Khamar, P.; Sethu, S. Therapeutic Opportunities to Manage COVID-19/SARS-CoV-2 Infection: Present and Future. *Indian J. Ophthalmol.* **2020**, 68 (5), 693.
- (196) Zhang, X.; Song, K.; Tong, F.; Fei, M.; Guo, H.; Lu, Z.; Wang, J.; Zheng, C. First Case of COVID-19 in a Patient with Multiple Myeloma Successfully Treated with Tocilizumab. *Blood Adv.* **2020**, 4 (7), 1307.
- (197) Smith, N.; Fraser, M. Straining the System: Novel Coronavirus (COVID-19) and Preparedness for Concomitant Disasters. American Public Health Association 2020.

- (198) Leung, K.; Wu, J. T.; Liu, D.; Leung, G. M. First-Wave COVID-19 Transmissibility and Severity in China Outside Hubei after Control Measures, and Second-Wave Scenario Planning: A Modelling Impact Assessment. *Lancet* **2020**.
- (199) Liu, J. J.; Bao, Y.; Huang, X.; Shi, J.; Lu, L. Mental Health Considerations for Children Quarantined Because of COVID-19. *Lancet Child Adolesc. Heal.* **2020**, *4* (5), 347–349.
- (200) Yan, C. H.; Faraji, F.; Prajapati, D. P.; Boone, C. E.; DeConde, A. S. Association of Chemosensory Dysfunction and COVID-19 in Patients Presenting with Influenza-like Symptoms. In *International Forum of Allergy & Rhinology*; Wiley Online Library, 2020.
- (201) Nakajima, K.; Kato, H.; Yamashiro, T.; Izumi, T.; Takeuchi, I.; Nakajima, H.; Utsunomiya, D. COVID-19 Pneumonia: Infection Control Protocol inside Computed Tomography Suites. *Jpn. J. Radiol.* **2020**, 1–3.
- (202) Han, H.; Luo, Q.; Mo, F.; Long, L.; Zheng, W. SARS-CoV-2 RNA More Readily Detected in Induced Sputum than in Throat Swabs of Convalescent COVID-19 Patients. *Lancet Infect. Dis.* **2020**.
- (203) He, X. W.; Lai, J. S.; Cheng, J.; Wang, M. W.; Liu, Y. J.; Xiao, Z. C.; Xu, C.; Li, S. S.; Zeng, H. S. Impact of Complicated Myocardial Injury on the Clinical Outcome of Severe or Critically Ill COVID-19 Patients. *Zhonghua Xin Xue Guan Bing Za Zhi* **2020**, *48*, E011–E011.
- (204) Ni, L.; Zhou, L.; Zhou, M.; Zhao, J.; Wang, D. W. Combination of Western Medicine and Chinese Traditional Patent Medicine in Treating a Family Case of COVID-19 in Wuhan. *Front. Med.* **2020**, 1–5.
- (205) Buerhaus, P. I.; Auerbach, D. I.; Staiger, D. O. Older Clinicians and the Surge in Novel Coronavirus Disease 2019 (COVID-19). *JAMA* **2020**.
- (206) Lee, A. Wuhan Novel Coronavirus (COVID-19): Why Global Control Is Challenging? *Public Health* **2020**, *179*, A1.
- (207) Kay, F.; Abbara, S. The Many Faces of COVID-19: Spectrum of Imaging Manifestations. Radiological Society of North America 2020.
- (208) Elmousalami, H. H.; Hassanien, A. E. Day Level Forecasting for Coronavirus Disease (COVID-19) Spread: Analysis, Modeling and Recommendations. *arXiv Prepr. arXiv2003.07778* **2020**.
- (209) Ma, Y.; Zhao, Y.; Liu, J.; He, X.; Wang, B.; Fu, S.; Yan, J.; Niu, J.; Zhou, J.; Luo, B. Effects of Temperature Variation and Humidity on the Death of COVID-19 in Wuhan, China. *Sci. Total Environ.* **2020**, 138226.

- (210) Yang, X. H.; Sun, R. H.; Chen, D. C. Diagnosis and Treatment of COVID-19: Acute Kidney Injury Cannot Be Ignored. *Zhonghua Yi Xue Za Zhi* **2020**, *100*, E017.
- (211) Zhang, Y.; Xu, J.; Li, H.; Cao, B. A Novel Coronavirus (COVID-19) Outbreak: A Call for Action. *Chest* **2020**, *157* (4), e99–e101.
- (212) Lopez, C. E.; Vasu, M.; Gallemore, C. Understanding the Perception of COVID-19 Policies by Mining a Multilanguage Twitter Dataset. *arXiv Prepr. arXiv2003.10359* **2020**.
- (213) Viner, R. M.; Russell, S. J.; Croker, H.; Packer, J.; Ward, J.; Stansfield, C.; Mytton, O.; Bonell, C.; Booy, R. School Closure and Management Practices during Coronavirus Outbreaks Including COVID-19: A Rapid Systematic Review. *Lancet Child Adolesc. Heal.* **2020**.
- (214) Liu, X.; Zhang, S. COVID-19: Face Masks and Human-to-human Transmission. *Influenza Other Respi. Viruses* **2020**.
- (215) Garrett, L. COVID-19: The Medium Is the Message. *Lancet* **2020**, *395* (10228), 942–943.
- (216) Huang, L.; Lin, G.; Tang, L.; Yu, L.; Zhou, Z. Special Attention to Nurses' Protection during the COVID-19 Epidemic. *BioMed Central* 2020.
- (217) Wang, H.; Li, T.; Barbarino, P.; Gauthier, S.; Brodaty, H.; Molinuevo, J. L.; Xie, H.; Sun, Y.; Yu, E.; Tang, Y. Dementia Care during COVID-19. *Lancet* **2020**, *395* (10231), 1190–1191.
- (218) Danon, L.; Brooks-Pollock, E.; Bailey, M.; Keeling, M. J. A Spatial Model of CoVID-19 Transmission in England and Wales: Early Spread and Peak Timing. *medRxiv* **2020**.
- (219) Ramirez, P. T.; Chiva, L.; Eriksson, A. G. Z.; Frumovitz, M.; Fagotti, A.; Martin, A. G.; Jhingran, A.; Pareja, R. COVID-19 Global Pandemic: Options for Management of Gynecologic Cancers. *BMJ Specialist Journals* 2020.
- (220) Liu, W.; Wang, Q.; Zhang, Q.; Chen, L.; Chen, J.; Zhang, B.; Lu, Y.; Wang, S.; Xia, L.; Huang, L. Coronavirus Disease 2019 (COVID-19) during Pregnancy: A Case Series. **2020**.
- (221) Duan, K.; Liu, B.; Li, C.; Zhang, H.; Yu, T.; Qu, J.; Zhou, M.; Chen, L.; Meng, S.; Hu, Y. The Feasibility of Convalescent Plasma Therapy in Severe COVID-19 Patients: A Pilot Study. *medRxiv* **2020**.

- (222) Parker, N. P.; Schiff, B. A.; Fritz, M. A.; Rapoport, S. K.; Schild, S.; Altman, D. K. W.; Merati, A. L.; Kuhn, M. A. Tracheotomy Recommendations during the COVID-19 Pandemic. *Airw. Swallowing Comm. Am. Acad. Otolaryngol. Neck Surg.* **2020**.
- (223) Mungmungpantipantip, R.; Wiwanitkit, V. Ocular Manifestation, Eye Protection, and COVID-19. *Graefe's Arch. Clin. Exp. Ophthalmol.* **2020**, 1.
- (224) Lillie, P. J.; Samson, A.; Li, A.; Adams, K.; Capstick, R.; Barlow, G. D.; Easom, N.; Hamilton, E.; Moss, P. J.; Evans, A. Novel Coronavirus Disease (COVID-19): The First Two Patients in the UK with Person to Person Transmission. *J. Infect.* **2020**.
- (225) Candido, D. D. S.; Watts, A.; Abade, L.; Kraemer, M. U. G.; Pybus, O. G.; Croda, J.; Oliveira, W.; Khan, K.; Sabino, E. C.; Faria, N. R. Routes for COVID-19 Importation in Brazil. *J. Travel Med.* **2020**.
- (226) Gormley, M.; Aspray, T. J.; Kelly, D. A. COVID-19: Mitigating Transmission via Wastewater Plumbing Systems. *Lancet Glob. Heal.* **2020**.
- (227) Udugama, B.; Kadhiresan, P.; Kozlowski, H. N.; Malekjahani, A.; Osborne, M.; Li, V. Y. C.; Chen, H.; Mubareka, S.; Gubbay, J.; Chan, W. C. W. Diagnosing COVID-19: The Disease and Tools for Detection. *ACS Nano* **2020**.
- (228) Borjas, G. J. *Demographic Determinants of Testing Incidence and COVID-19 Infections in New York City Neighborhoods*; National Bureau of Economic Research, 2020.
- (229) Koczkodaj, W. W.; Mansournia, M. A.; Pedrycz, W.; Wolny-Dominiak, A.; Zabrodskii, P. F.; Strzaška, D.; Armstrong, T.; Zolfaghari, A. H.; Debski, M.; Mazurek, J. 1,000,000 Cases of COVID-19 Outside of China: The Date Predicted by a Simple Heuristic. *Glob. Epidemiol.* **2020**, 100023.
- (230) Torales, J.; O'Higgins, M.; Castaldelli-Maia, J. M.; Ventriglio, A. The Outbreak of COVID-19 Coronavirus and Its Impact on Global Mental Health. *Int. J. Soc. Psychiatry* **2020**, 0020764020915212.
- (231) Alwan, N. A.; Bhopal, R.; Burgess, R. A.; Colburn, T.; Cuevas, L. E.; Smith, G. D.; Egger, M.; Eldridge, S.; Gallo, V.; Gilthorpe, M. S. Evidence Informing the UK's COVID-19 Public Health Response Must Be Transparent. *Lancet* **2020**, 395 (10229), 1036–1037.
- (232) Shah, S. G. S.; Farrow, A. A Commentary on " World Health Organization Declares Global Emergency: A Review of the 2019 Novel Coronavirus (COVID-19)". *Int. J. Surg.* **2020**, 76, 128–129.

- (233) Mahase, E. COVID-19: Six Million Doses of Hydroxychloroquine Donated to US despite Lack of Evidence. British Medical Journal Publishing Group 2020.
- (234) Han, Y.; Zeng, H.; Jiang, H.; Yang, Y.; Yuan, Z.; Cheng, X.; Jing, Z.; Liu, B.; Chen, J.; Nie, S. CSC Expert Consensus on Principles of Clinical Management of Patients with Severe Emergent Cardiovascular Diseases during the COVID-19 Epidemic. *Circulation* **2020**.
- (235) Hormati, A.; Shahhamzeh, A.; Afifian, M.; Khodadust, F.; Ahmadpour, S. Can COVID-19 Present Unusual GI Symptoms? *J. Microbiol. Immunol. Infect.* **2020**.
- (236) Rodrigues-Pinto, R.; Sousa, R.; Oliveira, A. Preparing to Perform Trauma and Orthopaedic Surgery on Patients with COVID-19. *JBJS* **2020**.
- (237) Gbinigie, K.; Frie, K. Should Chloroquine and Hydroxychloroquine Be Used to Treat COVID-19? A Rapid Review. *BJGP open* **2020**.
- (238) Siegenfeld, A. F.; Bar-Yam, Y. Eliminating Covid-19: A Community-Based Analysis. *arXiv Prepr. arXiv2003.10086* **2020**.
- (239) Muniyappa, R.; Gubbi, S. COVID-19 Pandemic, Corona Viruses, and Diabetes Mellitus. American Physiological Society Rockville, MD 2020.
- (240) Little, P. Non-Steroidal Anti-Inflammatory Drugs and COVID-19. British Medical Journal Publishing Group 2020.
- (241) Gane, S. B.; Kelly, C.; Hopkins, C. Isolated Sudden Onset Anosmia in COVID-19 Infection. A Novel Syndrome. *Rhinology* **2020**.
- (242) Bersanelli, M. Controversies about COVID-19 and Anticancer Treatment with Immune Checkpoint Inhibitors. Future Medicine 2020.
- (243) Biswas, K.; Sen, P. Space-Time Dependence of Corona Virus (COVID-19) Outbreak. *arXiv Prepr. arXiv2003.03149* **2020**.
- (244) Burki, T. K. Cancer Guidelines during the COVID-19 Pandemic. *Lancet Oncol.* **2020**.
- (245) Willan, J.; King, A. J.; Hayes, S.; Collins, G. P.; Peniket, A. Care of Haematology Patients in a COVID-19 Epidemic. *Br. J. Haematol.* **2020**, 189 (2), 241.
- (246) Boone, L.; Haugh, D.; Pain, N.; Salins, V. 2 Tackling the Fallout from COVID-19. *Econ. Time COVID-19* **2020**, 37.
- (247) Liew, M. F.; Siow, W. T.; Yau, Y. W.; See, K. C. Safe Patient Transport for COVID-19. *Crit. Care* **2020**, 24 (1), 1–3.

- (248) Bashyam, A. M.; Feldman, S. R. Should Patients Stop Their Biologic Treatment during the COVID-19 Pandemic. *J Dermatolog Treat* **2020**, *19*, 1–2.
- (249) Patel, R.; Babady, E.; Theel, E. S.; Storch, G. A.; Pinsky, B. A.; George, K. S.; Smith, T. C.; Bertuzzi, S. Report from the American Society for Microbiology COVID-19 International Summit, 23 March 2020: Value of Diagnostic Testing for SARS–CoV-2/COVID-19. *Am Soc Microbiol* 2020.
- (250) Lancet, T. COVID-19: Protecting Health-Care Workers. *Lancet (London, England)* **2020**, *395* (10228), 922.
- (251) Ebrahim, S. H.; Memish, Z. A. COVID-19—the Role of Mass Gatherings. *Travel Med. Infect. Dis.* **2020**.
- (252) Cao, M.; Zhang, D.; Wang, Y.; Lu, Y.; Zhu, X.; Li, Y.; Xue, H.; Lin, Y.; Zhang, M.; Sun, Y. Clinical Features of Patients Infected with the 2019 Novel Coronavirus (COVID-19) in Shanghai, China. *MedRxiv* **2020**.
- (253) Lüers, J. C.; Klußmann, J. P.; Guntinas-Lichius, O. The COVID-19 Pandemic and Otolaryngology: What It Comes down To? *Laryngo-Rhino-Otologie* **2020**.
- (254) Wu, X.; Nethery, R. C.; Sabath, B. M.; Braun, D.; Dominici, F. Exposure to Air Pollution and COVID-19 Mortality in the United States. *medRxiv* **2020**.
- (255) Asadi, S.; Bouvier, N.; Wexler, A. S.; Ristenpart, W. D. The Coronavirus Pandemic and Aerosols: Does COVID-19 Transmit via Expiratory Particles? Taylor & Francis 2020.
- (256) Sethy, P. K.; Behera, S. K. Detection of Coronavirus Disease (COVID-19) Based on Deep Features. *Preprints* **2020**, 2020030300, 2020.
- (257) Deng, Y.; Liu, W.; Liu, K.; Fang, Y.-Y.; Shang, J.; Wang, K.; Leng, F.; Wei, S.; Chen, L.; Liu, H.-G. Clinical Characteristics of Fatal and Recovered Cases of Coronavirus Disease 2019 (COVID-19) in Wuhan, China: A Retrospective Study. *Chin. Med. J. (Engl)*. **2020**.
- (258) Li, M.; Chen, J.; Deng, Y. Scaling Features in the Spreading of COVID-19. *arXiv Prepr. arXiv2002.09199* **2020**.
- (259) Dietz, W.; Santos-Burgoa, C. Obesity and Its Implications for COVID-19 Mortality. *Obesity* **2020**.
- (260) Burki, T. K. Cancer Care in the Time of COVID-19. *Lancet Oncol.* **2020**.
- (261) Karimi-Zarchi, M.; Neamatzadeh, H.; Dastgheib, S. A.; Abbasi, H.; Mirjalili, S. R.; Behforouz, A.; Ferdosian, F.; Bahrami, R. Vertical Transmission of

Coronavirus Disease 19 (COVID-19) from Infected Pregnant Mothers to Neonates: A Review. *Fetal Pediatr. Pathol.* **2020**, 1–5.

- (262) Aslam, S.; Mehra, M. R. COVID-19: Yet Another Coronavirus Challenge in Transplantation. *J. Hear. Lung Transplant.* **2020**.
- (263) Bar-On, Y. M.; Flamholz, A. I.; Phillips, R.; Milo, R. SARS-CoV-2 (COVID-19) by the Numbers. *arXiv Prepr. arXiv2003.12886* **2020**.
- (264) Wen, X.; Li, Y. Anesthesia Procedure of Emergency Operation for Patients with Suspected or Confirmed COVID-19. *Surg. Infect. (Larchmt).* **2020**, 21 (3), 299.
- (265) Montemurro, N. The Emotional Impact of COVID-19: From Medical Staff to Common People. *Brain. Behav. Immun.* **2020**.
- (266) Yuan, J.; Li, M.; Lv, G.; Lu, Z. K. Monitoring Transmissibility and Mortality of COVID-19 in Europe. *Int. J. Infect. Dis.* **2020**.
- (267) Bavishi, C.; Maddox, T. M.; Messerli, F. H. Coronavirus Disease 2019 (COVID-19) Infection and Renin Angiotensin System Blockers. *JAMA Cardiol.* **2020**.
- (268) Zou, S.; Zhu, X. FDG PET/CT of COVID-19. *Radiology* **2020**, 200770.
- (269) Rismanbaf, A.; Zarei, S. Liver and Kidney Injuries in COVID-19 and Their Effects on Drug Therapy; a Letter to Editor. *Arch Acad Emerg Med* **2020**, 8 (1), 17e.
- (270) Joob, B.; Wiwanitkit, V. COVID-19 in Medical Personnel: Observation from Thailand. *J. Hosp. Infect.* **2020**.
- (271) Day, M. Covid-19: European Drugs Agency to Review Safety of Ibuprofen. *British Medical Journal Publishing Group* 2020.
- (272) Klein, B. C.; Busis, N. A. COVID-19 Is Catalyzing the Adoption of Teleneurology. *Neurology* **2020**.
- (273) Gu, C.; Zhu, J.; Sun, Y.; Zhou, K.; Gu, J. The Inflection Point about COVID-19 May Have Passed. *Sci. Bull.* **2020**.
- (274) Cowper, A. COVID-19: Are We Getting the Communications Right? *BMJ* **2020**, 368.
- (275) Klompas, M.; Morris, C. A.; Sinclair, J.; Pearson, M.; Shenoy, E. S. Universal Masking in Hospitals in the COVID-19 Era. *N. Engl. J. Med.* **2020**.

- (276) Cheng, Y.; Luo, R.; Wang, K.; Zhang, M.; Wang, Z.; Dong, L.; Li, J.; Yao, Y.; Ge, S.; Xu, G. Kidney Impairment Is Associated with In-Hospital Death of COVID-19 Patients. *MedRxiv* **2020**.
- (277) Smereka, J.; Szarpak, L.; Filipiak, K. J. Modern Medicine in COVID-19 Era. *Disaster Emerg. Med. J.* **2020**.
- (278) Dey, S. K.; Rahman, M. M.; Siddiqi, U. R.; Howlader, A. Analyzing the Epidemiological Outbreak of COVID-19: A Visual Exploratory Data Analysis Approach. *J. Med. Virol.* **2020**, 92 (6), 632–638.
- (279) Xu, Z.; Li, S.; Tian, S.; Li, H.; Kong, L. Full Spectrum of COVID-19 Severity Still Being Depicted. *Lancet (London, England)* **2020**, 395 (10228), 947.
- (280) Luo, W.; Majumder, M.; Liu, D.; Poirier, C.; Mandl, K.; Lipsitch, M.; Santillana, M. The Role of Absolute Humidity on Transmission Rates of the COVID-19 Outbreak. **2020**.
- (281) Zhou, J.; Tan, J. Diabetes Patients with COVID-19 Need Better Care. *Metabolism* **2020**.
- (282) Stein, R. COVID-19 and Rationally Layered Social Distancing. *Int. J. Clin. Pract.* **2020**, e13501.
- (283) Deng, X.; Yu, X.; Pei, J. Regulation of Interferon Production as a Potential Strategy for COVID-19 Treatment. *arXiv Prepr. arXiv2003.00751* **2020**.
- (284) McGonagle, D.; Sharif, K.; O'Regan, A.; Bridgewood, C. Interleukin-6 Use in COVID-19 Pneumonia Related Macrophage Activation Syndrome. *Autoimmun. Rev.* **2020**, 102537.
- (285) Chen, C.; Huang, J.; Cheng, Z.; Wu, J.; Chen, S.; Zhang, Y.; Chen, B.; Lu, M.; Luo, Y.; Zhang, J. Favipiravir versus Arbidol for COVID-19: A Randomized Clinical Trial. *MedRxiv* **2020**.
- (286) Meng, J.; Xiao, G.; Zhang, J.; He, X.; Ou, M.; Bi, J.; Yang, R.; Di, W.; Wang, Z.; Li, Z. Renin-Angiotensin System Inhibitors Improve the Clinical Outcomes of COVID-19 Patients with Hypertension. *Emerg. Microbes Infect.* **2020**, 9 (1), 757–760.
- (287) Day, M. COVID-19: Italy Confirms 11 Deaths as Cases Spread from North. British Medical Journal Publishing Group 2020.
- (288) Ghoshal, B.; Tucker, A. Estimating Uncertainty and Interpretability in Deep Learning for Coronavirus (COVID-19) Detection. *arXiv Prepr. arXiv2003.10769* **2020**.

- (289) Kaiser, U. B.; Mirmira, R. G.; Stewart, P. M. Our Response to COVID-19 as Endocrinologists and Diabetologists. Oxford University Press US 2020.
- (290) Greenhalgh, T.; Schmid, M. B.; Czypionka, T.; Bassler, D.; Gruer, L. Face Masks for the Public during the COVID-19 Crisis. *BMJ* **2020**, 369.
- (291) Giang, H. T. N.; Shah, J.; Hung, T. H.; Reda, A.; Truong, L. N.; Huy, N. T. The First Vietnamese Case of COVID-19 Acquired from China. *Lancet Infect. Dis.* **2020**, 20 (4), 408–409.
- (292) Rose, S. Medical Student Education in the Time of COVID-19. *JAMA* **2020**.
- (293) Xiang, Y.-T.; Li, W.; Zhang, Q.; Jin, Y.; Rao, W.-W.; Zeng, L.-N.; Lok, G. K. I.; Chow, I. H. I.; Cheung, T.; Hall, B. J. Timely Research Papers about COVID-19 in China. *Lancet* **2020**, 395 (10225), 684–685.
- (294) Cai, Q.; Huang, D.; Ou, P.; Yu, H.; Zhu, Z.; Xia, Z.; Su, Y.; Ma, Z.; Zhang, Y.; Li, Z. COVID-19 in a Designated Infectious Diseases Hospital Outside Hubei Province, China. *Allergy* **2020**.
- (295) Pennycook, G.; McPhetres, J.; Zhang, Y.; Rand, D. Fighting COVID-19 Misinformation on Social Media: Experimental Evidence for a Scalable Accuracy Nudge Intervention. **2020**.
- (296) Cohen, J. Vaccine Designers Take First Shots at COVID-19. American Association for the Advancement of Science 2020.
- (297) Li, Y.; Qin, J. J.; Wang, Z.; Yu, Y.; Wen, Y. Y.; Chen, X. K.; Liu, W. X. Surgical Treatment for Esophageal Cancer during the Outbreak of COVID-19. *Zhonghua Zhong Liu Za Zhi* **2020**, 42, E003–E003.
- (298) Huang, Y.; Zhou, H.; Yang, R.; Xu, Y.; Feng, X.; Gong, P. Clinical Characteristics of 36 Non-Survivors with COVID-19 in Wuhan, China. *medRxiv* **2020**.
- (299) Hanley, B.; Lucas, S. B.; Youd, E.; Swift, B.; Osborn, M. Autopsy in Suspected COVID-19 Cases. *J. Clin. Pathol.* **2020**, 73 (5), 239–242.
- (300) Yancy, C. W. COVID-19 and African Americans. *Jama* **2020**.
- (301) Hemdan, E. E.-D.; Shouman, M. A.; Karar, M. E. Covidx-Net: A Framework of Deep Learning Classifiers to Diagnose Covid-19 in x-Ray Images. *arXiv Prepr. arXiv2003.11055* **2020**.
- (302) Reeves, J. J.; Hollandsworth, H. M.; Torriani, F. J.; Taplitz, R.; Abeles, S.; Tai-Seale, M.; Millen, M.; Clay, B. J.; Longhurst, C. A. Rapid Response to COVID-

19: Health Informatics Support for Outbreak Management in an Academic Health System. *J. Am. Med. Informatics Assoc.* **2020**.

- (307) Bauchner, H.; Fontanarosa, P. B.; Livingston, E. H. Conserving Supply of Personal Protective Equipment—a Call for Ideas. *JAMA* **2020**.
- (314) Vaira, L. A.; Salzano, G.; Deiana, G.; De Riu, G. Anosmia and Ageusia: Common Findings in COVID-19 Patients. *Laryngoscope* **2020**.
- (315) Zhou, Y.; Fu, B.; Zheng, X.; Wang, D.; Zhao, C. Pathogenic T Cells and Inflammatory Monocytes Incite Inflammatory Storm in Severe COVID-19 Patients. *Natl. Sci. Rev.* **2020**.
- (316) Filatov, A.; Sharma, P.; Hindi, F.; Espinosa, P. S. Neurological Complications of Coronavirus Disease (COVID-19): Encephalopathy. *Cureus* **2020**, *12* (3).
- (318) Applegate, W. B.; Ouslander, J. G. COVID-19 Presents High Risk to Older Persons. *J. Am. Geriatr. Soc.* **2020**, *68* (4), 681.
- (319) Hu, T. Y.; Frieman, M.; Wolfram, J. Insights from Nanomedicine into Chloroquine Efficacy against COVID-19. *Nat. Nanotechnol.* **2020**, 1–3.
- (320) Wang, F.; Nie, J.; Wang, H.; Zhao, Q.; Xiong, Y.; Deng, L.; Song, S.; Ma, Z.; Mo, P.; Zhang, Y. Characteristics of Peripheral Lymphocyte Subset Alteration in COVID-19 Pneumonia. *J. Infect. Dis.* **2020**.
- (321) Henry, B. M. COVID-19, ECMO, and Lymphopenia: A Word of Caution. *Lancet Respir. Med.* **2020**, *8* (4), e24.
- (328) Poston, J. T.; Patel, B. K.; Davis, A. M. Management of Critically Ill Adults with COVID-19. *Jama* **2020**.
- (331) Kakimoto, K.; Kamiya, H.; Yamagishi, T.; Matsui, T.; Suzuki, M.; Wakita, T. Initial Investigation of Transmission of COVID-19 among Crew Members during Quarantine of a Cruise Ship—Yokohama, Japan, February 2020. **2020**.
- (332) Chen, X.; Shang, Y.; Yao, S.; Liu, R.; Liu, H. Perioperative Care Provider’s Considerations in Managing Patients with the COVID-19 Infections. *Transl Perioper Pain Med* **2020**, *7*, 216–224.
- (333) Maier, B. F.; Brockmann, D. Effective Containment Explains Subexponential Growth in Recent Confirmed COVID-19 Cases in China. *Science* (80-. ). **2020**.
- (334) Wang, J.; Du, G. COVID-19 May Transmit through Aerosol. *Irish J. Med. Sci.* **2020**, 1–2.

- (335) Boelig, R. C.; Saccone, G.; Bellussi, F.; Berghella, V. MFM Guidance for COVID-19. *Am. J. Obstet. Gynecol. MFM* **2020**, 100106.
- (336) Ahmed, H.; Allaf, M.; Elghazaly, H. COVID-19 and Medical Education. *Lancet Infect. Dis.* **2020**.
- (337) Le, T. T.; Andreadakis, Z.; Kumar, A.; Román, R. G.; Tollefsen, S.; Saville, M.; Mayhew, S. The COVID-19 Vaccine Development Landscape. *Nat. Rev. Drug Discov. doi* **2020**, 10.
- (338) Sarzi-Puttini, P.; Giorgi, V.; Sirotti, S.; Marotto, D.; Ardizzone, S.; Rizzardini, G.; Antinori, S.; Galli, M. COVID-19, Cytokines and Immunosuppression: What Can We Learn from Severe Acute Respiratory Syndrome? *Clin. Exp. Rheumatol.* **2020**, 38 (2), 337–342.
- (339) Armitage, R.; Nellums, L. B. COVID-19 and the Consequences of Isolating the Elderly. *Lancet Public Heal.* **2020**.
- (340) Iacobellis, G. COVID-19 and Diabetes: Can DPP4 Inhibition Play a Role? *diabetes Res. Clin. Pract.* **2020**, 162.
- (341) Ahmad, T.; Khan, M.; Haroon, T. H. M.; Nasir, S.; Hui, J.; Bonilla-Aldana, D. K.; Rodriguez-Morales, A. J. COVID-19: Zoonotic Aspects. *Travel Med. Infect. Dis.* **2020**.
- (342) Lewnard, J. A.; Lo, N. C. Scientific and Ethical Basis for Social-Distancing Interventions against COVID-19. *Lancet. Infect. Dis.* **2020**.
- (343) Keesara, S.; Jonas, A.; Schulman, K. COVID-19 and Health Care's Digital Revolution. *N. Engl. J. Med.* **2020**.
- (344) Ji, L.-N.; Chao, S.; Wang, Y.-J.; Li, X.-J.; Mu, X.-D.; Lin, M.-G.; Jiang, R.-M. Clinical Features of Pediatric Patients with COVID-19: A Report of Two Family Cluster Cases. *World J. Pediatr.* **2020**, 1–4.
- (345) Kim, S.-W.; Su, K.-P. Using Psychoneuroimmunity against COVID-19. *Brain. Behav. Immun.* **2020**.
- (346) Day, M. COVID-19: Four Fifths of Cases Are Asymptomatic, China Figures Indicate. British Medical Journal Publishing Group 2020.
- (347) Willan, J.; King, A. J.; Jeffery, K.; Bienz, N. Challenges for NHS Hospitals during COVID-19 Epidemic. British Medical Journal Publishing Group 2020.
- (348) Razai, M. S.; Doerholt, K.; Ladhani, S.; Oakeshott, P. Coronavirus Disease 2019 (COVID-19): A Guide for UK GPs. *BMJ* **2020**, 368.

- (349) Bloomgarden, Z. T. Diabetes and COVID-19. *J. Diabetes* **2020**, *12* (4), 347–348.
- (350) Ahmed, F.; Ahmed, N.; Pissarides, C.; Stiglitz, J. Why Inequality Could Spread COVID-19. *Lancet Public Heal.* **2020**.
- (351) Kutikov, A.; Weinberg, D. S.; Edelman, M. J.; Horwitz, E. M.; Uzzo, R. G.; Fisher, R. I. A War on Two Fronts: Cancer Care in the Time of COVID-19. *Ann. Intern. Med.* **2020**.
- (352) Zambrano, L. I.; Fuentes-Barahona, I. C.; Bejarano-Torres, D. A.; Bustillo, C.; Gonzales, G.; Vallecillo-Chinchilla, G.; Sanchez-Martínez, F. E.; Valle-Reconco, J. A.; Sierra, M.; Bonilla-Aldana, D. K. A Pregnant Woman with COVID-19 in Central America. *Travel Med Infect Dis* **2020**, *101639* (10.1016).
- (353) Glauser, W. Proposed Protocol to Keep COVID-19 out of Hospitals. *Can Med Assoc* **2020**.
- (354) Wu, Y.; Xie, Y.; Wang, X. Longitudinal CT Findings in COVID-19 Pneumonia: Case Presenting Organizing Pneumonia Pattern. *Radiol. Cardiothorac. Imaging* **2020**, *2* (1), e200031.
- (355) Armocida, B.; Formenti, B.; Ussai, S.; Palestra, F.; Missoni, E. The Italian Health System and the COVID-19 Challenge. *Lancet Public Heal.* **2020**.
- (356) Chua, M. S. Q.; Lee, J. C. S.; Sulaiman, S.; Tan, H. K. From the Frontline of COVID-19—How Prepared Are We as Obstetricians: A Commentary. *BJOG An Int. J. Obstet. Gynaecol.* **2020**.
- (357) Cao, X. COVID-19: Immunopathology and Its Implications for Therapy. *Nat. Rev. Immunol.* **2020**, 1–2.
- (358) Zhou, M.; Zhang, X.; Qu, J. Coronavirus Disease 2019 (COVID-19): A Clinical Update. *Front. Med.* **2020**, 1–10.
- (359) Bansal, M. Cardiovascular Disease and COVID-19. *Diabetes Metab. Syndr. Clin. Res. Rev.* **2020**.
- (360) Kim, D. D.; Goel, A. Estimating Case Fatality Rates of COVID-19. *Lancet Infect. Dis.* **2020**.
- (361) Sajadi, M. M.; Habibzadeh, P.; Vintzileos, A.; Shokouhi, S.; Miralles-Wilhelm, F.; Amoroso, A. Temperature and Latitude Analysis to Predict Potential Spread and Seasonality for COVID-19. *Available SSRN 3550308* **2020**.
- (362) Cohen, J.; Kupferschmidt, K. Countries Test Tactics in ‘War’ against COVID-19. American Association for the Advancement of Science **2020**.

- (363) Long, C.; Xu, H.; Shen, Q.; Zhang, X.; Fan, B.; Wang, C.; Zeng, B.; Li, Z.; Li, X.; Li, H. Diagnosis of the Coronavirus Disease (COVID-19): RRT-PCR or CT? *Eur. J. Radiol.* **2020**, 108961.
- (364) Hopman, J.; Allegranzi, B.; Mehtar, S. Managing COVID-19 in Low-and Middle-Income Countries. *JAMA* **2020**.
- (365) Sabino-Silva, R.; Jardim, A. C. G.; Siqueira, W. L. Coronavirus COVID-19 Impacts to Dentistry and Potential Salivary Diagnosis. *Clin. Oral Investig.* **2020**, 1–3.
- (366) Alvarez, F. E.; Argente, D.; Lippi, F. *A Simple Planning Problem for COVID-19 Lockdown*; National Bureau of Economic Research, 2020.
- (367) Arabi, Y. M.; Murthy, S.; Webb, S. COVID-19: A Novel Coronavirus and a Novel Challenge for Critical Care. *Intensive Care Med.* **2020**, 1–4.
- (368) Wölfel, R.; Corman, V. M.; Guggemos, W.; Seilmaier, M.; Zange, S.; Müller, M. A.; Niemeyer, D.; Jones, T. C.; Vollmar, P.; Rothe, C. Virological Assessment of Hospitalized Patients with COVID-2019. *Nature* **2020**, 1–10.
- (369) Kupferschmidt, K.; Cohen, J. Race to Find COVID-19 Treatments Accelerates. American Association for the Advancement of Science 2020.
- (370) Liang, H.; Acharya, G. Novel Corona Virus Disease (COVID-19) in Pregnancy: What Clinical Recommendations to Follow? *Acta Obstet. Gynecol. Scand.* **2020**, 99 (4), 439–442.
- (371) Gao, Y.; Li, T.; Han, M.; Li, X.; Wu, D.; Xu, Y.; Zhu, Y.; Liu, Y.; Wang, X.; Wang, L. Diagnostic Utility of Clinical Laboratory Data Determinations for Patients with the Severe COVID-19. *J. Med. Virol.* **2020**.
- (372) Weiss, P.; Murdoch, D. R. Clinical Course and Mortality Risk of Severe COVID-19. *Lancet* **2020**, 395 (10229), 1014–1015.
- (373) Siddiqi, H. K.; Mehra, M. R. COVID-19 Illness in Native and Immunosuppressed States: A Clinical-Therapeutic Staging Proposal. *J. Hear. Lung Transplant.* **2020**.
- (374) Qiu, J.; Shen, B.; Zhao, M.; Wang, Z.; Xie, B.; Xu, Y. A Nationwide Survey of Psychological Distress among Chinese People in the COVID-19 Epidemic: Implications and Policy Recommendations. *Gen. psychiatry* **2020**, 33 (2).
- (375) Tian, H.; Liu, Y.; Li, Y.; Wu, C.-H.; Chen, B.; Kraemer, M. U. G.; Li, B.; Cai, J.; Xu, B.; Yang, Q. An Investigation of Transmission Control Measures during the First 50 Days of the COVID-19 Epidemic in China. *Science* (80). **2020**.

- (376) Flaxman, S.; Mishra, S.; Gandy, A.; Unwin, H.; Coupland, H.; Mellan, T.; Zhu, H.; Berah, T.; Eaton, J.; Perez Guzman, P. Report 13: Estimating the Number of Infections and the Impact of Non-Pharmaceutical Interventions on COVID-19 in 11 European Countries. **2020**.
- (377) Klok, F. A.; Kruip, M.; Van der Meer, N. J. M.; Arbous, M. S.; Gommers, D.; Kant, K. M.; Kaptein, F. H. J.; van Paassen, J.; Stals, M. A. M.; Huisman, M. V. Incidence of Thrombotic Complications in Critically Ill ICU Patients with COVID-19. *Thromb. Res.* **2020**.
- (378) Zhu, L.; Xu, X.; Ma, K.; Yang, J.; Guan, H.; Chen, S.; Chen, Z.; Chen, G. Successful Recovery of COVID-19 Pneumonia in a Renal Transplant Recipient with Long-term Immunosuppression. *Am. J. Transplant.* **2020**.
- (379) Nacoti, M.; Ciocca, A.; Giupponi, A.; Brambillasca, P.; Lussana, F.; Pisano, M.; Goisis, G.; Bonacina, D.; Fazzi, F.; Naspro, R. At the Epicenter of the COVID-19 Pandemic and Humanitarian Crises in Italy: Changing Perspectives on Preparation and Mitigation. *NEJM Catal. Innov. Care Deliv.* **2020**, 1 (2).
- (380) Poggiali, E.; Dacrema, A.; Bastoni, D.; Tinelli, V.; Demichele, E.; Mateo Ramos, P.; Marciànò, T.; Silva, M.; Vercelli, A.; Magnacavallo, A. Can Lung US Help Critical Care Clinicians in the Early Diagnosis of Novel Coronavirus (COVID-19) Pneumonia? *Radiology* **2020**, 200847.
- (381) Lippi, G.; Plebani, M. Procalcitonin in Patients with Severe Coronavirus Disease 2019 (COVID-19): A Meta-Analysis. *Clin. Chim. Acta.* **2020**.
- (382) Sun, M. L.; Yang, J. M.; Sun, Y. P.; Su, G. H. Inhibitors of RAS Might Be a Good Choice for the Therapy of COVID-19 Pneumonia. *Zhonghua jie he he hu xi za zhi= Zhonghua jiehe he huxi zazhi= Chinese J. Tuberc. Respir. Dis.* **2020**, 43, E014–E014.
- (383) Wilson, N.; Kvalsvig, A.; Barnard, L. T.; Baker, M. G. Case-Fatality Risk Estimates for COVID-19 Calculated by Using a Lag Time for Fatality. *Emerg. Infect. Dis.* **2020**, 26 (6).
- (384) Wang, Y.; Dong, C.; Hu, Y.; Li, C.; Ren, Q.; Zhang, X.; Shi, H.; Zhou, M. Temporal Changes of CT Findings in 90 Patients with COVID-19 Pneumonia: A Longitudinal Study. *Radiology* **2020**, 200843.
- (385) Kalil, A. C. Treating COVID-19—off-Label Drug Use, Compassionate Use, and Randomized Clinical Trials during Pandemics. *JAMA* **2020**.
- (386) Greenland, J. R.; Michelow, M. D.; Wang, L.; London, M. J. COVID-19 Infection Implications for Perioperative and Critical Care Physicians. *Anesthesiol. J. Am. Soc. Anesthesiol.* **2020**.

- (387) Vetter, P.; Eckerle, I.; Kaiser, L. COVID-19: A Puzzle with Many Missing Pieces. British Medical Journal Publishing Group 2020.
- (388) Chen, Y.; Peng, H.; Wang, L.; Zhao, Y.; Zeng, L.; Gao, H.; Liu, Y. Infants Born to Mothers with a New Coronavirus (COVID-19). *Front. Pediatr.* **2020**, *8*, 104.
- (389) Zheng, M.; Gao, Y.; Wang, G.; Song, G.; Liu, S.; Sun, D.; Xu, Y.; Tian, Z. Functional Exhaustion of Antiviral Lymphocytes in COVID-19 Patients. *Cell. Mol. Immunol.* **2020**, 1–3.
- (390) Wang, G.; Zhang, Y.; Zhao, J.; Zhang, J.; Jiang, F. Mitigate the Effects of Home Confinement on Children during the COVID-19 Outbreak. *Lancet* **2020**, *395* (10228), 945–947.
- (391) Wang, T.; Du, Z.; Zhu, F.; Cao, Z.; An, Y.; Gao, Y.; Jiang, B. Comorbidities and Multi-Organ Injuries in the Treatment of COVID-19. *Lancet* **2020**, *395* (10228), e52.
- (392) Soetikno, R.; Teoh, A. Y. B.; Kaltenbach, T.; Lau, J. Y. W.; Asokkumar, R.; Cabral-Prodigalidad, P.; Shergill, A. Considerations in Performing Endoscopy during the COVID-19 Pandemic. *Gastrointest. Endosc.* **2020**.
- (393) Yang, Z.; Zeng, Z.; Wang, K.; Wong, S.-S.; Liang, W.; Zanin, M.; Liu, P.; Cao, X.; Gao, Z.; Mai, Z. Modified SEIR and AI Prediction of the Epidemics Trend of COVID-19 in China under Public Health Interventions. *J. Thorac. Dis.* **2020**, *12* (3), 165.
- (394) Zhao, D.; Yao, F.; Wang, L.; Zheng, L.; Gao, Y.; Ye, J.; Guo, F.; Zhao, H.; Gao, R. A Comparative Study on the Clinical Features of COVID-19 Pneumonia to Other Pneumonias. *Clin. Infect. Dis.* **2020**.
- (395) Wang, J.; Zhou, M.; Liu, F. Reasons for Healthcare Workers Becoming Infected with Novel Coronavirus Disease 2019 (COVID-19) in China. *J. Hosp. Infect.* **2020**.
- (396) Lin, Q.; Zhao, S.; Gao, D.; Lou, Y.; Yang, S.; Musa, S. S.; Wang, M. H.; Cai, Y.; Wang, W.; Yang, L. A Conceptual Model for the Coronavirus Disease 2019 (COVID-19) Outbreak in Wuhan, China with Individual Reaction and Governmental Action. *Int. J. Infect. Dis.* **2020**, *93*, 211–216.
- (397) Lee, E. Y. P.; Ng, M.-Y.; Khong, P.-L. COVID-19 Pneumonia: What Has CT Taught Us? *Lancet Infect. Dis.* **2020**, *20* (4), 384–385.
- (398) Bourouiba, L. Turbulent Gas Clouds and Respiratory Pathogen Emissions: Potential Implications for Reducing Transmission of COVID-19. *Jama* **2020**.

- (399) Nkengasong, J. N.; Mankoula, W. Looming Threat of COVID-19 Infection in Africa: Act Collectively, and Fast. *Lancet* **2020**, *395* (10227), 841–842.
- (400) Lescure, F.-X.; Bouadma, L.; Nguyen, D.; Parisey, M.; Wicky, P.-H.; Behillil, S.; Gaynard, A.; Bouscambert-Duchamp, M.; Donati, F.; Le Hingrat, Q. Clinical and Virological Data of the First Cases of COVID-19 in Europe: A Case Series. *Lancet Infect. Dis.* **2020**.
- (401) Molina, J. M.; Delaugerre, C.; Goff, J. Le; Mela-Lima, B.; Ponscarne, D.; Goldwirt, L.; de Castro, N. No Evidence of Rapid Antiviral Clearance or Clinical Benefit with the Combination of Hydroxychloroquine and Azithromycin in Patients with Severe COVID-19 Infection. *Médecine Mal. Infect.* **2020**, 30085–30088.
- (402) Cheng, V. C. C.; Wong, S.-C.; Chen, J. H. K.; Yip, C. C. Y.; Chuang, V. W. M.; Tsang, O. T. Y.; Sridhar, S.; Chan, J. F. W.; Ho, P.-L.; Yuen, K.-Y. Escalating Infection Control Response to the Rapidly Evolving Epidemiology of the Coronavirus Disease 2019 (COVID-19) Due to SARS-CoV-2 in Hong Kong. *Infect. Control Hosp. Epidemiol.* **2020**, 1–6.
- (403) Rajgor, D. D.; Lee, M. H.; Archuleta, S.; Bagdasarian, N.; Quek, S. C. The Many Estimates of the COVID-19 Case Fatality Rate. *Lancet Infect. Dis.* **2020**.
- (404) Lake, M. A. What We Know so Far: COVID-19 Current Clinical Knowledge and Research. *Clin. Med. (Northfield. Il).* **2020**, *20* (2), 124.
- (405) Yang, Y.; Li, W.; Zhang, Q.; Zhang, L.; Cheung, T.; Xiang, Y.-T. Mental Health Services for Older Adults in China during the COVID-19 Outbreak. *The Lancet Psychiatry* **2020**, *7* (4), e19.
- (406) Gattinoni, L.; Coppola, S.; Cressoni, M.; Busana, M.; Rossi, S.; Chiumello, D. COVID-19 Does Not Lead to a “Typical” Acute Respiratory Distress Syndrome. *Am. J. Respir. Crit. Care Med.* **2020**, No. ja.
- (407) Lurie, N.; Saville, M.; Hatchett, R.; Halton, J. Developing COVID-19 Vaccines at Pandemic Speed. *N. Engl. J. Med.* **2020**.
- (408) Greenhalgh, T.; Wherton, J.; Shaw, S.; Morrison, C. Video Consultations for COVID-19. British Medical Journal Publishing Group 2020.
- (409) Pung, R.; Chiew, C. J.; Young, B. E.; Chin, S.; Chen, M. I. C.; Clapham, H. E.; Cook, A. R.; Maurer-Stroh, S.; Toh, M. P. H. S.; Poh, C. Investigation of Three Clusters of COVID-19 in Singapore: Implications for Surveillance and Response Measures. *Lancet* **2020**.

- (410) Zhang, L.; Zhu, F.; Xie, L.; Wang, C.; Wang, J.; Chen, R.; Jia, P.; Guan, H. Q.; Peng, L.; Chen, Y. Clinical Characteristics of COVID-19-Infected Cancer Patients: A Retrospective Case Study in Three Hospitals within Wuhan, China. *Ann. Oncol.* **2020**.
- (411) Wang, Y.; Kang, H.; Liu, X.; Tong, Z. Combination of RT-qPCR Testing and Clinical Features for Diagnosis of COVID-19 Facilitates Management of SARS-CoV-2 Outbreak. *J. Med. Virol.* **2020**.
- (412) Yang, W.; Yan, F. Patients with RT-PCR Confirmed COVID-19 and Normal Chest CT. *Radiology* **2020**, 200702.
- (413) Wang, L.; Wong, A. COVID-Net: A Tailored Deep Convolutional Neural Network Design for Detection of COVID-19 Cases from Chest Radiography Images. *arXiv Prepr. arXiv2003.09871* **2020**.
- (414) Wang, L.; Wang, Y.; Ye, D.; Liu, Q. A Review of the 2019 Novel Coronavirus (COVID-19) Based on Current Evidence. *Int. J. Antimicrob. Agents* **2020**, 105948.
- (415) Sahin, A. R.; Erdogan, A.; Agaoglu, P. M.; Dineri, Y.; Cakirci, A. Y.; Senel, M. E.; Okyay, R. A.; Tasdogan, A. M. 2019 Novel Coronavirus (COVID-19) Outbreak: A Review of the Current Literature. *EJMO* **2020**, 4 (1), 1–7.
- (416) Ibrahim, I. M.; Abdelmalek, D. H.; Elshahat, M. E.; Elfiky, A. A. COVID-19 Spike-Host Cell Receptor GRP78 Binding Site Prediction. *J. Infect.* **2020**.
- (417) Hu, Z.; Ge, Q.; Jin, L.; Xiong, M. Artificial Intelligence Forecasting of COVID-19 in China. *arXiv Prepr. arXiv2002.07112* **2020**.
- (418) Gupta, R.; Ghosh, A.; Singh, A. K.; Misra, A. Clinical Considerations for Patients with Diabetes in Times of COVID-19 Epidemic. *Diabetes Metab. Syndr.* **2020**, 14 (3), 211.
- (419) Favalli, E. G.; Ingegnoli, F.; De Lucia, O.; Cincinelli, G.; Cimaz, R.; Caporali, R. COVID-19 Infection and Rheumatoid Arthritis: Faraway, so Close! *Autoimmun. Rev.* **2020**, 102523.
- (420) Boldog, P.; Tekeli, T.; Vizi, Z.; Dénes, A.; Bartha, F. A.; Röst, G. Risk Assessment of Novel Coronavirus COVID-19 Outbreaks Outside China. *J. Clin. Med.* **2020**, 9 (2), 571.
- (421) Fanelli, D.; Piazza, F. Analysis and Forecast of COVID-19 Spreading in China, Italy and France. *Chaos, Solitons & Fractals* **2020**, 134, 109761.
- (422) Spinelli, A.; Pellino, G. COVID-19 Pandemic: Perspectives on an Unfolding Crisis. *Br J Surg* **2020**, 10.

- (423) Jones, D. S. History in a Crisis—Lessons for COVID-19. *N. Engl. J. Med.* **2020**.
- (424) Welt, F. G. P.; Shah, P. B.; Aronow, H. D.; Bortnick, A. E.; Henry, T. D.; Sherwood, M. W.; Young, M. N.; Davidson, L. J.; Kadavath, S.; Mahmud, E. Catheterization Laboratory Considerations during the Coronavirus (COVID-19) Pandemic: From ACC's Interventional Council and SCAI. *J. Am. Coll. Cardiol.* **2020**.
- (425) Yoon, S. H.; Lee, K. H.; Kim, J. Y.; Lee, Y. K.; Ko, H.; Kim, K. H.; Park, C. M.; Kim, Y.-H. Chest Radiographic and CT Findings of the 2019 Novel Coronavirus Disease (COVID-19): Analysis of Nine Patients Treated in Korea. *Korean J. Radiol.* **2020**, *21* (4), 494–500.
- (426) Cunningham, A. C.; Goh, H. P.; Koh, D. Treatment of COVID-19: Old Tricks for New Challenges. Springer 2020.
- (427) Leung, C. C.; Lam, T. H.; Cheng, K. K. Mass Masking in the COVID-19 Epidemic: People Need Guidance. *Lancet* **2020**, *395* (10228), 945.
- (428) Cohen, J. P.; Morrison, P.; Dao, L. COVID-19 Image Data Collection. *arXiv Prepr. arXiv2003.11597* **2020**.
- (429) Li, K.; Wu, J.; Wu, F.; Guo, D.; Chen, L.; Fang, Z.; Li, C. The Clinical and Chest CT Features Associated with Severe and Critical COVID-19 Pneumonia. *Invest. Radiol.* **2020**.
- (430) Ye, Z.; Zhang, Y.; Wang, Y.; Huang, Z.; Song, B. Chest CT Manifestations of New Coronavirus Disease 2019 (COVID-19): A Pictorial Review. *Eur. Radiol.* **2020**, 1–9.
- (431) Jung, S.; Akhmetzhanov, A. R.; Hayashi, K.; Linton, N. M.; Yang, Y.; Yuan, B.; Kobayashi, T.; Kinoshita, R.; Nishiura, H. Real-Time Estimation of the Risk of Death from Novel Coronavirus (COVID-19) Infection: Inference Using Exported Cases. *J. Clin. Med.* **2020**, *9* (2), 523.
- (432) Day, M. COVID-19: Ibuprofen Should Not Be Used for Managing Symptoms, Say Doctors and Scientists. British Medical Journal Publishing Group 2020.
- (433) Shi, Y.; Wang, Y.; Shao, C.; Huang, J.; Gan, J.; Huang, X.; Bucci, E.; Piacentini, M.; Ippolito, G.; Melino, G. COVID-19 Infection: The Perspectives on Immune Responses. Nature Publishing Group 2020.
- (434) Patel, A. B.; Verma, A. COVID-19 and Angiotensin-Converting Enzyme Inhibitors and Angiotensin Receptor Blockers: What Is the Evidence? *Jama* **2020**.

- (435) Zhang, L.; Jiang, Y.; Wei, M.; Cheng, B. H.; Zhou, X. C.; Li, J.; Tian, J. H.; Dong, L.; Hu, R. H. Analysis of the Pregnancy Outcomes in Pregnant Women with COVID-19 in Hubei Province. *Zhonghua Fu Chan Ke Za Zhi* **2020**, *55*, E009–E009.
- (436) Poyiadji, N.; Shahin, G.; Noujaim, D.; Stone, M.; Patel, S.; Griffith, B. COVID-19–Associated Acute Hemorrhagic Necrotizing Encephalopathy: CT and MRI Features. *Radiology* **2020**, 201187.
- (437) Tetro, J. A. Is COVID-19 Receiving ADE from Other Coronaviruses? *Microbes Infect.* **2020**, *22* (2), 72–73.
- (438) Ng, K.; Poon, B. H.; Puar, T. H. K.; Quah, J. L. S.; Loh, W. J.; Wong, Y. J.; Tan, T. Y.; Raghuram, J. COVID-19 and the Risk to Health Care Workers: A Case Report. *Ann. Intern. Med.* **2020**.
- (439) Rocklöv, J.; Sjödin, H.; Wilder-Smith, A. COVID-19 Outbreak on the Diamond Princess Cruise Ship: Estimating the Epidemic Potential and Effectiveness of Public Health Countermeasures. *J. Travel Med.* **2020**.
- (440) Guan, W.; Liang, W.; Zhao, Y.; Liang, H.; Chen, Z.; Li, Y.; Liu, X.; Chen, R.; Tang, C.; Wang, T. Comorbidity and Its Impact on 1590 Patients with COVID-19 in China: A Nationwide Analysis. *Eur. Respir. J.* **2020**.
- (441) Meng, L.; Hua, F.; Bian, Z. Coronavirus Disease 2019 (COVID-19): Emerging and Future Challenges for Dental and Oral Medicine. *J. Dent. Res.* **2020**, *99* (5), 481–487.
- (442) Wu, J.; Liu, J.; Zhao, X.; Liu, C.; Wang, W.; Wang, D.; Xu, W.; Zhang, C.; Yu, J.; Jiang, B. Clinical Characteristics of Imported Cases of Coronavirus Disease 2019 (COVID-19) in Jiangsu Province: A Multicenter Descriptive Study. *Clin. Infect. Dis.* **2020**.
- (443) Roosa, K.; Lee, Y.; Luo, R.; Kirpich, A.; Rothenberg, R.; Hyman, J. M.; Yan, P.; Chowell, G. Real-Time Forecasts of the COVID-19 Epidemic in China from February 5th to February 24th, 2020. *Infect. Dis. Model.* **2020**, *5*, 256–263.
- (444) Lazzerini, M.; Putoto, G. COVID-19 in Italy: Momentous Decisions and Many Uncertainties. *Lancet Glob. Heal.* **2020**.
- (445) Sahraei, Z.; Shabani, M.; Shokouhi, S.; Saffaei, A. Aminoquinolines against Coronavirus Disease 2019 (COVID-19): Chloroquine or Hydroxychloroquine. *Int J Antimicrob Agents* **2020**, 105945.

- (446) Lippi, G.; Lavie, C. J.; Sanchis-Gomar, F. Cardiac Troponin I in Patients with Coronavirus Disease 2019 (COVID-19): Evidence from a Meta-Analysis. *Prog. Cardiovasc. Dis.* **2020**.
- (447) Thevarajan, I.; Nguyen, T. H. O.; Koutsakos, M.; Druce, J.; Caly, L.; van de Sandt, C. E.; Jia, X.; Nicholson, S.; Catton, M.; Cowie, B. Breadth of Concomitant Immune Responses Prior to Patient Recovery: A Case Report of Non-Severe COVID-19. *Nat. Med.* **2020**, 26 (4), 453–455.
- (448) Shim, E.; Tariq, A.; Choi, W.; Lee, Y.; Chowell, G. Transmission Potential and Severity of COVID-19 in South Korea. *Int. J. Infect. Dis.* **2020**.
- (449) Chan, J. F.-W.; Yip, C. C.-Y.; To, K. K.-W.; Tang, T. H.-C.; Wong, S. C.-Y.; Leung, K.-H.; Fung, A. Y.-F.; Ng, A. C.-K.; Zou, Z.; Tsoi, H.-W. Improved Molecular Diagnosis of COVID-19 by the Novel, Highly Sensitive and Specific COVID-19-RdRp/Hex Real-Time Reverse Transcription-PCR Assay Validated in Vitro and with Clinical Specimens. *J. Clin. Microbiol.* **2020**, 58 (5).
- (450) Yao, X. H.; Li, T. Y.; He, Z. C.; Ping, Y. F.; Liu, H. W.; Yu, S. C.; Mou, H. M.; Wang, L. H.; Zhang, H. R.; Fu, W. J. A Pathological Report of Three COVID-19 Cases by Minimally Invasive Autopsies. *Zhonghua bing li xue za zhi= Chinese J. Pathol.* **2020**, 49, E009–E009.
- (451) Meng, L.; Qiu, H.; Wan, L.; Ai, Y.; Xue, Z.; Guo, Q.; Deshpande, R.; Zhang, L.; Meng, J.; Tong, C. Intubation and Ventilation amid the COVID-19 Outbreak Wuhan's Experience. *Anesthesiol. J. Am. Soc. Anesthesiol.* **2020**.
- (452) Brindle, M.; Gawande, A. Managing COVID-19 in Surgical Systems. *Ann. Surg.* **2020**.
- (453) Vardavas, C. I.; Nikitara, K. COVID-19 and Smoking: A Systematic Review of the Evidence. *Tob. Induc. Dis.* **2020**, 18.
- (454) Spina, S.; Marrazzo, F.; Migliari, M.; Stucchi, R.; Sforza, A.; Fumagalli, R. The Response of Milan's Emergency Medical System to the COVID-19 Outbreak in Italy. *Lancet* **2020**, 395 (10227), e49–e50.
- (455) Wong, J.; Goh, Q. Y.; Tan, Z.; Lie, S. A.; Tay, Y. C.; Ng, S. Y.; Soh, C. R. Preparing for a COVID-19 Pandemic: A Review of Operating Room Outbreak Response Measures in a Large Tertiary Hospital in Singapore. *Can. J. Anesth. Can. d'anesthésie* **2020**, 1–14.
- (456) McMichael, T. M.; Currie, D. W.; Clark, S.; Pogosjans, S.; Kay, M.; Schwartz, N. G.; Lewis, J.; Baer, A.; Kawakami, V.; Lukoff, M. D. Epidemiology of COVID-19 in a Long-Term Care Facility in King County, Washington. *N. Engl. J. Med.* **2020**.

- (457) Fan, C.; Lei, D.; Fang, C.; Li, C.; Wang, M.; Liu, Y.; Bao, Y.; Sun, Y.; Huang, J.; Guo, Y. Perinatal Transmission of COVID-19 Associated SARS-CoV-2: Should We Worry? *Clin. Infect. Dis.* **2020**.
- (458) Zeng, L.; Xia, S.; Yuan, W.; Yan, K.; Xiao, F.; Shao, J.; Zhou, W. Neonatal Early-Onset Infection with SARS-CoV-2 in 33 Neonates Born to Mothers with COVID-19 in Wuhan, China. *JAMA Pediatr.* **2020**.
- (459) Liu, D.; Li, L.; Wu, X.; Zheng, D.; Wang, J.; Yang, L.; Zheng, C. Pregnancy and Perinatal Outcomes of Women with Coronavirus Disease (COVID-19) Pneumonia: A Preliminary Analysis. *Am. J. Roentgenol.* **2020**, 1–6.
- (460) Guarner, J. Three Emerging Coronaviruses in Two Decades: The Story of SARS, MERS, and Now COVID-19. Oxford University Press US 2020.
- (461) Rodriguez-Morales, A. J.; Gallego, V.; Escalera-Antezana, J. P.; Mendez, C. A.; Zambrano, L. I.; Franco-Paredes, C.; Suárez, J. A.; Rodriguez-Enciso, H. D.; Balbin-Ramon, G. J.; Savio-Larriera, E. COVID-19 in Latin America: The Implications of the First Confirmed Case in Brazil. *Travel Med. Infect. Dis.* **2020**.
- (462) Chen, J.; Qi, T.; Liu, L.; Ling, Y.; Qian, Z.; Li, T.; Li, F.; Xu, Q.; Zhang, Y.; Xu, S. Clinical Progression of Patients with COVID-19 in Shanghai, China. *J. Infect.* **2020**.
- (463) Ren, J.; Zhang, A.-H.; Wang, X.-J. Traditional Chinese Medicine for COVID-19 Treatment. *Pharmacol. Res.* **2020**, 155, 104743.
- (464) Li, L.; Qin, L.; Xu, Z.; Yin, Y.; Wang, X.; Kong, B.; Bai, J.; Lu, Y.; Fang, Z.; Song, Q. Artificial Intelligence Distinguishes COVID-19 from Community Acquired Pneumonia on Chest Ct. *Radiology* **2020**, 200905.
- (465) Cai, J.; Sun, W.; Huang, J.; Gamber, M.; Wu, J.; He, G. Indirect Virus Transmission in Cluster of COVID-19 Cases, Wenzhou, China, 2020. *Emerg. Infect. Dis.* **2020**, 26 (6).
- (466) Qiu, H.; Wu, J.; Hong, L.; Luo, Y.; Song, Q.; Chen, D. Clinical and Epidemiological Features of 36 Children with Coronavirus Disease 2019 (COVID-19) in Zhejiang, China: An Observational Cohort Study. *Lancet Infect. Dis.* **2020**.
- (467) Wan, S.; Xiang, Y.; Fang, W.; Zheng, Y.; Li, B.; Hu, Y.; Lang, C.; Huang, D.; Sun, Q.; Xiong, Y. Clinical Features and Treatment of COVID-19 Patients in Northeast Chongqing. *J. Med. Virol.* **2020**.
- (468) Ficarra, V.; Novara, G.; Abrate, A.; Bartoletti, R.; Crestani, A.; De Nunzio, C.; Giannarini, G.; Gregori, A.; Liguori, G.; Mirone, V. Urology Practice during COVID-19 Pandemic. *Minerva Urol. e Nefrol. Ital. J. Urol. Nephrol.* **2020**.

- (469) Setiawan, A. R. Scientific Literacy Worksheets for Distance Learning in the Topic of Coronavirus 2019 (COVID-19). **2020**.
- (470) Schwartz, D. A. An Analysis of 38 Pregnant Women with COVID-19, Their Newborn Infants, and Maternal-Fetal Transmission of SARS-CoV-2: Maternal Coronavirus Infections and Pregnancy Outcomes. *Arch. Pathol. Lab. Med.* **2020**.
- (471) Grein, J.; Ohmagari, N.; Shin, D.; Diaz, G.; Asperges, E.; Castagna, A.; Feldt, T.; Green, G.; Green, M. L.; Lescure, F.-X. Compassionate Use of Remdesivir for Patients with Severe COVID-19. *N. Engl. J. Med.* **2020**.
- (472) Wong, S. H.; Lui, R. N. S.; Sung, J. J. Y. COVID-19 and the Digestive System. *J. Gastroenterol. Hepatol.* **2020**.
- (473) Zandifar, A.; Badrfam, R. Iranian Mental Health during the COVID-19 Epidemic. *Asian J. Psychiatr.* **2020**, 51, 101990.
- (474) Adhikari, S. P.; Meng, S.; Wu, Y.-J.; Mao, Y.-P.; Ye, R.-X.; Wang, Q.-Z.; Sun, C.; Sylvia, S.; Rozelle, S.; Raat, H. Epidemiology, Causes, Clinical Manifestation and Diagnosis, Prevention and Control of Coronavirus Disease (COVID-19) during the Early Outbreak Period: A Scoping Review. *Infect. Dis. poverty* **2020**, 9 (1), 1–12.
- (475) Xu, B.; Kraemer, M. U. G.; Group, D. C. Open Access Epidemiological Data from the COVID-19 Outbreak. *Lancet. Infect. Dis.* **2020**.
- (476) Chen, C.; Yan, J. T.; Zhou, N.; Zhao, J. P.; Wang, D. W. Analysis of Myocardial Injury in Patients with COVID-19 and Association between Concomitant Cardiovascular Diseases and Severity of COVID-19. *Zhonghua Xin Xue Guan Bing Za Zhi* **2020**, 48, E008–E008.
- (477) Liu, C.; Zhou, Q.; Li, Y.; Garner, L. V; Watkins, S. P.; Carter, L. J.; Smoot, J.; Gregg, A. C.; Daniels, A. D.; Jervey, S. Research and Development on Therapeutic Agents and Vaccines for COVID-19 and Related Human Coronavirus Diseases. ACS Publications 2020.
- (478) Kooraki, S.; Hosseiny, M.; Myers, L.; Gholamrezanezhad, A. Coronavirus (COVID-19) Outbreak: What the Department of Radiology Should Know. *J. Am. Coll. Radiol.* **2020**.
- (479) Mossa-Basha, M.; Meltzer, C. C.; Kim, D. C.; Tuite, M. J.; Kolli, K. P.; Tan, B. S. Radiology Department Preparedness for COVID-19: Radiology Scientific Expert Panel. *Radiology* **2020**, 200988.
- (480) Zhang, Y.; Xiao, M.; Zhang, S.; Xia, P.; Cao, W.; Jiang, W.; Chen, H.; Ding, X.; Zhao, H.; Zhang, H. Coagulopathy and Antiphospholipid Antibodies in Patients with COVID-19. *N. Engl. J. Med.* **2020**.

- (481) Kannan, S.; Ali, P. S. S.; Sheeza, A.; Hemalatha, K. COVID-19 (Novel Coronavirus 2019)—Recent Trends. *Eur. Rev. Med. Pharmacol. Sci.* **2020**, *24* (4), 2006–2011.
- (482) Li, J.-P. O.; Lam, D. S. C.; Chen, Y.; Ting, D. S. W. Novel Coronavirus Disease 2019 (COVID-19): The Importance of Recognising Possible Early Ocular Manifestation and Using Protective Eyewear. BMJ Publishing Group Ltd 2020.
- (483) Day, M. COVID-19: Identifying and Isolating Asymptomatic People Helped Eliminate Virus in Italian Village. *Bmj* **2020**, *368*, m1165.
- (484) Yao, H.; Chen, J.-H.; Xu, Y.-F. Patients with Mental Health Disorders in the COVID-19 Epidemic. *The Lancet Psychiatry* **2020**, *7* (4), e21.
- (485) Kupferschmidt, K.; Cohen, J. Can China's COVID-19 Strategy Work Elsewhere? American Association for the Advancement of Science 2020.
- (486) Matthay, M. A.; Aldrich, J. M.; Gotts, J. E. Treatment for Severe Acute Respiratory Distress Syndrome from COVID-19. *Lancet Respir. Med.* **2020**.
- (487) Kuster, G. M.; Pfister, O.; Burkard, T.; Zhou, Q.; Twerenbold, R.; Haaf, P.; Widmer, A. F.; Osswald, S. SARS-CoV2: Should Inhibitors of the Renin–Angiotensin System Be Withdrawn in Patients with COVID-19? *Eur. Heart J.* **2020**.
- (488) Lee, V. J.; Chiew, C. J.; Khong, W. X. Interrupting Transmission of COVID-19: Lessons from Containment Efforts in Singapore. *J. Travel Med.* **2020**.
- (489) Li, Z.; Ge, J.; Yang, M.; Feng, J.; Qiao, M.; Jiang, R.; Bi, J.; Zhan, G.; Xu, X.; Wang, L. Vicarious Traumatization in the General Public, Members, and Non-Members of Medical Teams Aiding in COVID-19 Control. *Brain. Behav. Immun.* **2020**.
- (490) He, F.; Deng, Y.; Li, W. Coronavirus Disease 2019 (COVID-19): What We Know? *J. Med. Virol.* **2020**.
- (491) Wang, Y.; Wang, Y.; Chen, Y.; Qin, Q. Unique Epidemiological and Clinical Features of the Emerging 2019 Novel Coronavirus Pneumonia (COVID-19) Implicate Special Control Measures. *J. Med. Virol.* **2020**, *92* (6), 568–576.
- (492) Mahase, E. Coronavirus: COVID-19 Has Killed More People than SARS and MERS Combined, despite Lower Case Fatality Rate. British Medical Journal Publishing Group 2020.
- (493) Feng, S.; Shen, C.; Xia, N.; Song, W.; Fan, M.; Cowling, B. J. Rational Use of Face Masks in the COVID-19 Pandemic. *Lancet Respir. Med.* **2020**.

- (494) Chen, S.; Yang, J.; Yang, W.; Wang, C.; Bärnighausen, T. COVID-19 Control in China during Mass Population Movements at New Year. *Lancet* **2020**, *395* (10226), 764–766.
- (495) Devaux, C. A.; Rolain, J.-M.; Colson, P.; Raoult, D. New Insights on the Antiviral Effects of Chloroquine against Coronavirus: What to Expect for COVID-19? *Int. J. Antimicrob. Agents* **2020**, 105938.
- (496) Salehi, S.; Abedi, A.; Balakrishnan, S.; Gholamrezanezhad, A. Coronavirus Disease 2019 (COVID-19): A Systematic Review of Imaging Findings in 919 Patients. *Am. J. Roentgenol.* **2020**, 1–7.
- (497) Recalcati, S. Cutaneous Manifestations in COVID-19: A First Perspective. *J. Eur. Acad. Dermatology Venereol.* **2020**.
- (498) Ti, L. K.; Ang, L. S.; Foong, T. W.; Ng, B. S. W. What We Do When a COVID-19 Patient Needs an Operation: Operating Room Preparation and Guidance. *Can. J. Anesth. Can. d'anesthésie* **2020**, 1–3.
- (499) Rosenbaum, L. Facing COVID-19 in Italy—Ethics, Logistics, and Therapeutics on the Epidemic's Front Line. *N. Engl. J. Med.* **2020**.
- (500) Xie, J.; Tong, Z.; Guan, X.; Du, B.; Qiu, H.; Slutsky, A. S. Critical Care Crisis and Some Recommendations during the COVID-19 Epidemic in China. *Intensive Care Med.* **2020**, 1–4.
- (501) Gopinath, G. 3 Limiting the Economic Fallout of the Coronavirus with Large Targeted Policies. *Mitigating COVID Econ. Cris. Act Fast Do Whatever* **2020**, 41.
- (502) Lourenço, J.; Paton, R.; Ghafari, M.; Kraemer, M.; Thompson, C.; Simmonds, P.; Klenerman, P.; Gupta, S. Fundamental Principles of Epidemic Spread Highlight the Immediate Need for Large-Scale Serological Surveys to Assess the Stage of the SARS-CoV-2 Epidemic. *medRxiv* **2020**.
- (503) Xu, X.; Han, M.; Li, T.; Sun, W.; Wang, D.; Fu, B.; Zhou, Y.; Zheng, X.; Yang, Y.; Li, X. Effective Treatment of Severe COVID-19 Patients with Tocilizumab. *ChinaXiv* **2020**, 202003 (00026), v1.
- (504) Xia, W.; Shao, J.; Guo, Y.; Peng, X.; Li, Z.; Hu, D. Clinical and CT Features in Pediatric Patients with COVID-19 Infection: Different Points from Adults. *Pediatr. Pulmonol.* **2020**, *55* (5), 1169–1174.
- (505) Bae, S.; Kim, M.-C.; Kim, J. Y.; Cha, H.-H.; Lim, J. S.; Jung, J.; Kim, M.-J.; Oh, D. K.; Lee, M.-K.; Choi, S.-H. Effectiveness of Surgical and Cotton Masks in Blocking SARS–CoV-2: A Controlled Comparison in 4 Patients. *Ann. Intern. Med.* **2020**.

- (506) Ilmiyah, S.; Setiawan, A. R. Students' Worksheet for Distance Learning Based on Scientific Literacy in the Topic Coronavirus Disease 2019 (COVID-19). **2020**.
- (507) Elfiky, A. A. Anti-HCV, Nucleotide Inhibitors, Repurposing against COVID-19. *Life Sci.* **2020**, 117477.
- (508) Roser, M.; Ritchie, H.; Ortiz-Ospina, E.; Hasell, J. Coronavirus Disease (COVID-19). *Our World data* **2020**.
- (509) Peng, L.; Yang, W.; Zhang, D.; Zhuge, C.; Hong, L. Epidemic Analysis of COVID-19 in China by Dynamical Modeling. *arXiv Prepr. arXiv2002.06563* **2020**.
- (510) Shen, C.; Wang, Z.; Zhao, F.; Yang, Y.; Li, J.; Yuan, J.; Wang, F.; Li, D.; Yang, M.; Xing, L. Treatment of 5 Critically Ill Patients with COVID-19 with Convalescent Plasma. *Jama* **2020**.
- (511) Guo, L.; Ren, L.; Yang, S.; Xiao, M.; Chang, D.; Yang, F.; Dela Cruz, C. S.; Wang, Y.; Wu, C.; Xiao, Y. Profiling Early Humoral Response to Diagnose Novel Coronavirus Disease (COVID-19). *Clin. Infect. Dis.* **2020**.
- (512) Mao, R.; Liang, J.; Shen, J.; Ghosh, S.; Zhu, L.-R.; Yang, H.; Wu, K.-C.; Chen, M.-H. Implications of COVID-19 for Patients with Pre-Existing Digestive Diseases. *lancet Gastroenterol. Hepatol.* **2020**, 5 (5), 426–428.
- (513) Zeng, H.; Xu, C.; Fan, J.; Tang, Y.; Deng, Q.; Zhang, W.; Long, X. Antibodies in Infants Born to Mothers with COVID-19 Pneumonia. *Jama* **2020**.
- (514) Cucinotta, D.; Vanelli, M. WHO Declares COVID-19 a Pandemic. *Acta bio-medica Atenei Parm.* **2020**, 91 (1), 157–160.
- (515) Kraemer, M. U. G.; Yang, C.-H.; Gutierrez, B.; Wu, C.-H.; Klein, B.; Pigott, D. M.; du Plessis, L.; Faria, N. R.; Li, R.; Hanage, W. P. The Effect of Human Mobility and Control Measures on the COVID-19 Epidemic in China. *Science* (80-. ). **2020**.
- (516) Kanne, J. P.; Little, B. P.; Chung, J. H.; Elicker, B. M.; Ketai, L. H. Essentials for Radiologists on COVID-19: An Update—Radiology Scientific Expert Panel. Radiological Society of North America 2020.
- (517) Li, X.; Geng, M.; Peng, Y.; Meng, L.; Lu, S. Molecular Immune Pathogenesis and Diagnosis of COVID-19. *J. Pharm. Anal.* **2020**.
- (518) Driggin, E.; Madhavan, M. V; Bikdeli, B.; Chuich, T.; Laracy, J.; Bondi-Zoccai, G.; Brown, T. S.; Der Nigoghossian, C.; Zidar, D. A.; Haythe, J. Cardiovascular

Considerations for Patients, Health Care Workers, and Health Systems during the Coronavirus Disease 2019 (COVID-19) Pandemic. *J. Am. Coll. Cardiol.* **2020**.

- (519) Wang, C.; Pan, R.; Wan, X.; Tan, Y.; Xu, L.; Ho, C. S.; Ho, R. C. Immediate Psychological Responses and Associated Factors during the Initial Stage of the 2019 Coronavirus Disease (COVID-19) Epidemic among the General Population in China. *Int. J. Environ. Res. Public Health* **2020**, *17* (5), 1729.
- (520) Jiang, F.; Deng, L.; Zhang, L.; Cai, Y.; Cheung, C. W.; Xia, Z. Review of the Clinical Characteristics of Coronavirus Disease 2019 (COVID-19). *J. Gen. Intern. Med.* **2020**, 1–5.
- (521) Wang, C. J.; Ng, C. Y.; Brook, R. H. Response to COVID-19 in Taiwan: Big Data Analytics, New Technology, and Proactive Testing. *Jama* **2020**.
- (522) Lippi, G.; Plebani, M.; Henry, B. M. Thrombocytopenia Is Associated with Severe Coronavirus Disease 2019 (COVID-19) Infections: A Meta-Analysis. *Clin. Chim. Acta* **2020**.
- (523) Zhou, S.; Wang, Y.; Zhu, T.; Xia, L. CT Features of Coronavirus Disease 2019 (COVID-19) Pneumonia in 62 Patients in Wuhan, China. *Am. J. Roentgenol.* **2020**, 1–8.
- (524) Baig, A. M.; Khaleeq, A.; Ali, U.; Syeda, H. Evidence of the COVID-19 Virus Targeting the CNS: Tissue Distribution, Host–Virus Interaction, and Proposed Neurotropic Mechanisms. *ACS Chem. Neurosci.* **2020**.
- (525) Inciardi, R. M.; Lupi, L.; Zacccone, G.; Italia, L.; Raffo, M.; Tomasoni, D.; Cani, D. S.; Cerini, M.; Farina, D.; Gavazzi, E. Cardiac Involvement in a Patient with Coronavirus Disease 2019 (COVID-19). *JAMA Cardiol.* **2020**.
- (526) Wu, Y.-C.; Chen, C.-S.; Chan, Y.-J. The Outbreak of COVID-19: An Overview. *J. Chinese Med. Assoc.* **2020**, *83* (3), 217.
- (527) Shereen, M. A.; Khan, S.; Kazmi, A.; Bashir, N.; Siddique, R. COVID-19 Infection: Origin, Transmission, and Characteristics of Human Coronaviruses. *J. Adv. Res.* **2020**.
- (528) Mo, P.; Xing, Y.; Xiao, Y.; Deng, L.; Zhao, Q.; Wang, H.; Xiong, Y.; Cheng, Z.; Gao, S.; Liang, K. Clinical Characteristics of Refractory COVID-19 Pneumonia in Wuhan, China. *Clin. Infect. Dis.* **2020**.
- (529) Zhang, T.; Wu, Q.; Zhang, Z. Probable Pangolin Origin of SARS-CoV-2 Associated with the COVID-19 Outbreak. *Curr. Biol.* **2020**.

- (530) Lu, Q.; Shi, Y. Coronavirus Disease (COVID-19) and Neonate: What Neonatologist Need to Know. *J. Med. Virol.* **2020**, *92* (6), 564–567.
- (531) Wang, S.; Guo, L.; Chen, L.; Liu, W.; Cao, Y.; Zhang, J.; Feng, L. A Case Report of Neonatal COVID-19 Infection in China. *Clin. Infect. Dis. an Off. Publ. Infect. Dis. Soc. Am.* **2020**.
- (532) Kong, W.; Agarwal, P. P. Chest Imaging Appearance of COVID-19 Infection. *Radiol. Cardiothorac. Imaging* **2020**, *2* (1), e200028.
- (533) Du, Z.; Xu, X.; Wu, Y.; Wang, L.; Cowling, B. J.; Meyers, L. A. The Serial Interval of COVID-19 from Publicly Reported Confirmed Cases. *medRxiv* **2020**.
- (534) Wong, J. E. L.; Leo, Y. S.; Tan, C. C. COVID-19 in Singapore—Current Experience: Critical Global Issues That Require Attention and Action. *Jama* **2020**, *323* (13), 1243–1244.
- (535) Zhang, S.; Diao, M.; Yu, W.; Pei, L.; Lin, Z.; Chen, D. Estimation of the Reproductive Number of Novel Coronavirus (COVID-19) and the Probable Outbreak Size on the Diamond Princess Cruise Ship: A Data-Driven Analysis. *Int. J. Infect. Dis.* **2020**, *93*, 201–204.
- (536) Cai, H. Sex Difference and Smoking Predisposition in Patients with COVID-19. *Lancet Respir. Med.* **2020**, *8* (4), e20.
- (537) Wenham, C.; Smith, J.; Morgan, R. COVID-19: The Gendered Impacts of the Outbreak. *Lancet* **2020**, *395* (10227), 846–848.
- (538) Qiao, J. What Are the Risks of COVID-19 Infection in Pregnant Women? *Lancet* **2020**, *395* (10226), 760–762.
- (539) Atkeson, A. *What Will Be the Economic Impact of COVID-19 in the US? Rough Estimates of Disease Scenarios*; National Bureau of Economic Research, 2020.
- (540) Yuen, K.-S.; Ye, Z.-W.; Fung, S.-Y.; Chan, C.-P.; Jin, D.-Y. SARS-CoV-2 and COVID-19: The Most Important Research Questions. *Cell Biosci.* **2020**, *10* (1), 1–5.
- (541) Wang, J.; Tang, K.; Feng, K.; Lv, W. High Temperature and High Humidity Reduce the Transmission of COVID-19. *Available SSRN 3551767* **2020**.
- (542) Porcheddu, R.; Serra, C.; Kelvin, D.; Kelvin, N.; Rubino, S. Similarity in Case Fatality Rates (CFR) of COVID-19/SARS-COV-2 in Italy and China. *J. Infect. Dev. Ctries.* **2020**, *14* (02), 125–128.

- (543) Adams, J. G.; Walls, R. M. Supporting the Health Care Workforce during the COVID-19 Global Epidemic. *Jama* **2020**.
- (544) Stoecklin, S. B.; Rolland, P.; Silue, Y.; Mailles, A.; Campese, C.; Simondon, A.; Mechain, M.; Meurice, L.; Nguyen, M.; Bassi, C. First Cases of Coronavirus Disease 2019 (COVID-19) in France: Surveillance, Investigations and Control Measures, January 2020. *Eurosurveillance* **2020**, 25 (6), 2000094.
- (545) Pan, L.; Mu, M.; Yang, P.; Sun, Y.; Wang, R.; Yan, J.; Li, P.; Hu, B.; Wang, J.; Hu, C. Clinical Characteristics of COVID-19 Patients with Digestive Symptoms in Hubei, China: A Descriptive, Cross-Sectional, Multicenter Study. *Am. J. Gastroenterol.* **2020**, 115.
- (546) Prem, K.; Liu, Y.; Russell, T. W.; Kucharski, A. J.; Eggo, R. M.; Davies, N.; Flasche, S.; Clifford, S.; Pearson, C. A. B.; Munday, J. D. The Effect of Control Strategies to Reduce Social Mixing on Outcomes of the COVID-19 Epidemic in Wuhan, China: A Modelling Study. *Lancet Public Heal.* **2020**.
- (547) Ahmed, S. F.; Quadeer, A. A.; McKay, M. R. Preliminary Identification of Potential Vaccine Targets for the COVID-19 Coronavirus (SARS-CoV-2) Based on SARS-CoV Immunological Studies. *Viruses* **2020**, 12 (3), 254.
- (548) Ueda, M.; Martins, R.; Hendrie, P. C.; McDonnell, T.; Crews, J. R.; Wong, T. L.; McCreery, B.; Jagels, B.; Crane, A.; Byrd, D. R. Managing Cancer Care during the COVID-19 Pandemic: Agility and Collaboration toward a Common Goal. *J. Natl. Compr. Cancer Netw.* **2020**, 1 (aop), 1–4.
- (549) MacLaren, G.; Fisher, D.; Brodie, D. Preparing for the Most Critically Ill Patients with COVID-19: The Potential Role of Extracorporeal Membrane Oxygenation. *Jama* **2020**, 323 (13), 1245–1246.
- (550) Yang, W.; Cao, Q.; Qin, L.; Wang, X.; Cheng, Z.; Pan, A.; Dai, J.; Sun, Q.; Zhao, F.; Qu, J. Clinical Characteristics and Imaging Manifestations of the 2019 Novel Coronavirus Disease (COVID-19): A Multi-Center Study in Wenzhou City, Zhejiang, China. *J. Infect.* **2020**.
- (551) Baden, L. R.; Rubin, E. J. COVID-19—the Search for Effective Therapy. *Mass Medical Soc* 2020.
- (552) Ñamendys-Silva, S. A. Respiratory Support for Patients with COVID-19 Infection. *Lancet Respir. Med.* **2020**, 8 (4), e18.
- (553) Burke, R. M. Active Monitoring of Persons Exposed to Patients with Confirmed COVID-19—United States, January–February 2020. *MMWR. Morb. Mortal. Wkly. Rep.* **2020**, 69.

- (554) Merkley, E.; Bridgman, A.; Loewen, P. J.; Owen, T.; Ruths, D.; Zhilin, O. A Rare Moment of Cross-Partisan Consensus: Elite and Public Response to the COVID-19 Pandemic in Canada. *Can. J. Polit. Sci. Can. Sci. Polit.* **2020**, 1–12.
- (555) Williams, M.; Le Calvez, K.; Mi, E.; Chen, J.; Dadhania, S.; Pakzad-Shahabi, L. Estimating the Risks from COVID-19 Infection in Adult Chemotherapy Patients. *medRxiv* **2020**.
- (556) Olds, J. L.; Kabbani, N. Is Nicotine Exposure Linked to Cardiopulmonary Vulnerability to COVID-19 in the General Population? *FEBS J.* **2020**.
- (557) Giuliani, D.; Dickson, M. M.; Espa, G.; Santi, F. Modelling and Predicting the Spread of Coronavirus (COVID-19) Infection in NUTS-3 Italian Regions. *arXiv Prepr. arXiv2003.06664* **2020**.
- (558) Yang, C.-J.; Chen, T.-C.; Chen, Y.-H. The Preventive Strategies of Community Hospital in the Battle of Fighting Pandemic COVID-19 in Taiwan. *J. Microbiol. Immunol. Infect. Wei Mian yu gan ran za zhi* **2020**.
- (559) Amrane, S.; Tissot-Dupont, H.; Doudier, B.; Eldin, C.; Hocquart, M.; Mailhe, M.; Dudouet, P.; Ormières, E.; Ailhaud, L.; Parola, P. Rapid Viral Diagnosis and Ambulatory Management of Suspected COVID-19 Cases Presenting at the Infectious Diseases Referral Hospital in Marseille, France, -January 31st to March 1st, 2020: A Respiratory Virus Snapshot. *Travel Med. Infect. Dis.* **2020**, 101632.
- (560) Sarma, P.; Kaur, H.; Kumar, H.; Mahendru, D.; Avti, P.; Bhattacharyya, A.; Prajapat, M.; Shekhar, N.; Kumar, S.; Singh, R. Virological and Clinical Cure in COVID-19 Patients Treated with Hydroxychloroquine: A Systematic Review and Meta-Analysis. *J. Med. Virol.* **2020**.
- (561) Silva, A. A. M. da. Sobre a Possibilidade de Interrupção Da Epidemia Pelo Coronavírus (COVID-19) Com Base Nas Melhores Evidências Científicas Disponíveis. *SciELO Public Health* 2020.
- (562) Guo, J.; Huang, Z.; Lin, L.; Lv, J. Coronavirus Disease 2019 (COVID-19) and Cardiovascular Disease: A Viewpoint on the Potential Influence of Angiotensin-Converting Enzyme Inhibitors/Angiotensin Receptor Blockers on Onset and Severity of Severe Acute Respiratory Syndrome Coronavirus 2 Infection. *J. Am. Heart Assoc.* **2020**, 9 (7), e016219.
- (563) Tagarro, A.; Epalza, C.; Santos, M.; Sanz-Santaefemia, F. J.; Otheo, E.; Moraleda, C.; Calvo, C. Screening and Severity of Coronavirus Disease 2019 (COVID-19) in Children in Madrid, Spain. *JAMA Pediatr.* **2020**.

- (564) Baker, M. G.; Peckham, T. K.; Seixas, N. S. Estimating the Burden of United States Workers Exposed to Infection or Disease: A Key Factor in Containing Risk of COVID-19 Infection. *medRxiv* **2020**.
- (565) Sodhi, M.; Etminan, M. Therapeutic Potential for Tetracyclines in the Treatment of COVID-19. *Pharmacother. J. Hum. Pharmacol. Drug Ther.* **2020**.
- (566) Gautret, P.; Al-Tawfiq, J. A.; Hoang, V. T. COVID 19: Will the 2020 Hajj Pilgrimage and Tokyo Olympic Games Be Cancelled? **2020**.
- (567) Kushner Gadarian, S.; Goodman, S. W.; Pepinsky, T. B. Partisanship, Health Behavior, and Policy Attitudes in the Early Stages of the COVID-19 Pandemic. *Heal. Behav. Policy Attitudes Early Stages COVID-19 Pandemic (March 27, 2020)* **2020**.
- (568) Aljofan, M.; Gaipov, A. Chloroquine and COVID-19: A Light at the End of the Tunnel, or Is It Another Train?. *Electron J Gen Med.* **2020**; 17 (4): Em207. **2020**.
- (569) Tan, W.; Lu, Y.; Zhang, J.; Wang, J.; Dan, Y.; Tan, Z.; He, X.; Qian, C.; Sun, Q.; Hu, Q. Viral Kinetics and Antibody Responses in Patients with COVID-19. *medRxiv* **2020**.
- (570) Xiao, H.; Zhang, Y.; Kong, D.; Li, S.; Yang, N. Social Capital and Sleep Quality in Individuals Who Self-Isolated for 14 Days during the Coronavirus Disease 2019 (COVID-19) Outbreak in January 2020 in China. *Med. Sci. Monit. Int. Med. J. Exp. Clin. Res.* **2020**, 26, e923921-1.
- (571) Tátrai, D.; Várallyay, Z. COVID-19 Epidemic Outcome Predictions Based on Logistic Fitting and Estimation of Its Reliability. *arXiv Prepr. arXiv2003.14160* **2020**.
- (572) Croda, J. H. R.; Garcia, L. P. Resposta Imediata Da Vigilância Em Saúde à Epidemia Da COVID-19. *SciELO Public Health* **2020**.
- (573) Zhou, P.; Huang, Z.; Xiao, Y.; Huang, X.; Fan, X.-G. Protecting Chinese Healthcare Workers While Combating the 2019 Novel Coronavirus. *Infect. Control Hosp. Epidemiol.* **2020**, 1–4.
- (574) Bagheri, S. H. R.; Asghari, A. M.; Farhadi, M.; Shamshiri, A. R.; Kabir, A.; Kamrava, S. K.; Jalessi, M.; Mohebbi, A.; Alizadeh, R.; Honarmand, A. A. Coincidence of COVID-19 Epidemic and Olfactory Dysfunction Outbreak. *medRxiv* **2020**.
- (575) Park, J. Y.; Han, M. S.; Park, K. U.; Kim, J. Y.; Choi, E. H. First Pediatric Case of Coronavirus Disease 2019 in Korea. *J. Korean Med. Sci.* **2020**, 35 (11).

- (576) Weeks, J. Call to Action: Announcing the Traditional, Complementary and Integrative Health and Medicine COVID-19 Support Registry. *J. Altern. Complement. Med.* **2020**.
- (577) Yan, X. U.; Hongsheng, L. I. U.; Ke, H. U.; Mengzhao, W. Clinical Management of Lung Cancer Patients during the Outbreak of 2019 Novel Coronavirus Disease (COVID-19). *Zhongguo Fei Ai Za Zhi* **2020**, 23 (3).
- (578) Agyeman, A. A.; Laar, A.; Ofori-Asenso, R. Will COVID-19 Be a Litmus Test for Post-Ebola Sub-Saharan Africa? *J. Med. Virol.* **2020**.
- (579) Du, W.; Yu, J.; Wang, H.; Zhang, X.; Zhang, S.; Li, Q.; Zhang, Z. Clinical Characteristics of COVID-19 in Children Compared with Adults Outside of Hubei Province in China. *Available SSRN 3546097* **2020**.
- (580) Yu, G. Y.; Lou, Z.; Zhang, W. Several Suggestion of Operation for Colorectal Cancer under the Outbreak of Corona Virus Disease 19 in China. *Zhonghua wei Chang wai ke za zhi= Chinese J. Gastrointest. Surg.* **2020**, 23 (3), 9–11.
- (581) Kim, E. S.; Chin, B. S.; Kang, C. K.; Kim, N. J.; Kang, Y. M.; Choi, J.-P.; Oh, D. H.; Kim, J.-H.; Koh, B.; Kim, S. E. Clinical Course and Outcomes of Patients with Severe Acute Respiratory Syndrome Coronavirus 2 Infection: A Preliminary Report of the First 28 Patients from the Korean Cohort Study on COVID-19. *J. Korean Med. Sci.* **2020**, 35 (13).
- (582) Kabir, M.; Afzal, M. S.; Khan, A.; Ahmed, H. COVID-19 Economic Cost; Impact on Forcibly Displaced People. *Travel Med. Infect. Dis.* **2020**.
- (583) Khafaie, M. A.; Rahim, F. Cross-Country Comparison of Case Fatality Rates of COVID-19/SARS-COV-2. *Osong Public Heal. Res. Perspect.* **2020**, 11 (2), 74.
- (584) Kmietowicz, Z. Rules on Isolation Rooms for Suspected COVID-19 Cases in GP Surgeries to Be Relaxed. *British Medical Journal Publishing Group* 2020.
- (585) Conticini, E.; Frediani, B.; Caro, D. Can Atmospheric Pollution Be Considered a Co-Factor in Extremely High Level of SARS-CoV-2 Lethality in Northern Italy? *Environ. Pollut.* **2020**, 114465.
- (586) Wu, C.; Hu, X.; Song, J.; Du, C.; Xu, J.; Yang, D.; Chen, D.; Zhong, M.; Jiang, J.; Xiong, W. Heart Injury Signs Are Associated with Higher and Earlier Mortality in Coronavirus Disease 2019 (COVID-19). *medRxiv* **2020**.
- (587) Glover, A.; Heathcote, J.; Krueger, D.; Ríos-Rull, J.-V. Health versus Wealth: On the Distributional Effects of Controlling a Pandemic. **2020**.

- (588) Mizumoto, K.; Kagaya, K.; Zarebski, A.; Chowell, G. Estimating the Asymptomatic Ratio of 2019 Novel Coronavirus Onboard the Princess Cruises Ship, 2020. *medRxiv* **2020**.
- (589) Ye, Z.-W.; Yuan, S.; Yuen, K.-S.; Fung, S.-Y.; Chan, C.-P.; Jin, D.-Y. Zoonotic Origins of Human Coronaviruses. *Int. J. Biol. Sci.* **2020**, *16* (10), 1686.
- (590) Burki, T. Outbreak of Coronavirus Disease 2019. *Lancet Infect. Dis.* **2020**, *20* (3), 292–293.
- (591) Liu, K.-C.; Xu, P.; Lv, W.-F.; Qiu, X.-H.; Yao, J.-L.; Jin-Feng, G. CT Manifestations of Coronavirus Disease-2019: A Retrospective Analysis of 73 Cases by Disease Severity. *Eur. J. Radiol.* **2020**, 108941.
- (592) Liu, J.; Li, S.; Liu, J.; Liang, B.; Wang, X.; Wang, H.; Li, W.; Tong, Q.; Yi, J.; Zhao, L. Longitudinal Characteristics of Lymphocyte Responses and Cytokine Profiles in the Peripheral Blood of SARS-CoV-2 Infected Patients. *EBioMedicine* **2020**, 102763.
- (593) Li, H.; Zhou, Y.; Zhang, M.; Wang, H.; Zhao, Q.; Liu, J. Updated Approaches against SARS-CoV-2. *Antimicrob. Agents Chemother.* **2020**.
- (594) Hui, H.; Zhang, Y.; Yang, X.; Wang, X.; He, B.; Li, L.; Li, H.; Tian, J.; Chen, Y. Clinical and Radiographic Features of Cardiac Injury in Patients with 2019 Novel Coronavirus Pneumonia. *medRxiv* **2020**.
- (595) Ng, O.-T.; Marimuthu, K.; Chia, P.-Y.; Koh, V.; Chiew, C. J.; De Wang, L.; Young, B. E.; Chan, M.; Vasoo, S.; Ling, L.-M. SARS-CoV-2 Infection among Travelers Returning from Wuhan, China. *N. Engl. J. Med.* **2020**, *382* (15), 1476–1478.
- (596) Niederman, M. S.; Richeldi, L.; Chotirmall, S. H.; Bai, C. Rising to the Challenge of the Novel SARS-Coronavirus-2 (SARS-CoV-2): Advice for Pulmonary and Critical Care and an Agenda for Research. *Am. J. Respir. Crit. Care Med.* **2020**, No. ja.
- (597) Cao, J.; Hu, X.; Cheng, W.; Yu, L.; Tu, W.-J.; Liu, Q. Clinical Features and Short-Term Outcomes of 18 Patients with Corona Virus Disease 2019 in Intensive Care Unit. *Intensive Care Med.* **2020**, 1–3.
- (598) Benvenuto, D.; Giovanetti, M.; Vassallo, L.; Angeletti, S.; Ciccozzi, M. Application of the ARIMA Model on the COVID-2019 Epidemic Dataset. *Data Br.* **2020**, 105340.
- (599) Lancet, T. Emerging Understandings of 2019-NCoV. *Lancet (London, England)* **2020**, *395* (10221), 311.

- (600) Li, C.; Yang, Y.; Ren, L. Genetic Evolution Analysis of 2019 Novel Coronavirus and Coronavirus from Other Species. *Infect. Genet. Evol.* **2020**, 104285.
- (601) Park, S. W.; Bolker, B. M.; Champredon, D.; Earn, D. J. D.; Li, M.; Weitz, J. S.; Grenfell, B. T.; Dushoff, J. Reconciling Early-Outbreak Estimates of the Basic Reproductive Number and Its Uncertainty: Framework and Applications to the Novel Coronavirus (SARS-CoV-2) Outbreak. *medRxiv* **2020**.
- (602) Qi, D.; Yan, X.; Tang, X.; Peng, J.; Yu, Q.; Feng, L.; Yuan, G.; Zhang, A.; Chen, Y.; Yuan, J. Epidemiological and Clinical Features of 2019-NCoV Acute Respiratory Disease Cases in Chongqing Municipality, China: A Retrospective, Descriptive, Multiple-Center Study. **2020**.
- (603) Papachristofilou, A.; Finazzi, T.; Kohler, G.; Dott, C.; Zimmermann, F. Contingency Plans in a Radiation Oncology Department amid the 2019-NCoV Outbreak in Switzerland. *Adv. Radiat. Oncol.* **2020**.
- (604) De Luca, D. Managing Neonates with Respiratory Failure Due to SARS-CoV-2. *Lancet Child Adolesc. Heal.* **2020**, 4 (4), e8.
- (605) Peeri, N. C.; Shrestha, N.; Rahman, M. S.; Zaki, R.; Tan, Z.; Bibi, S.; Baghbanzadeh, M.; Aghamohammadi, N.; Zhang, W.; Haque, U. The SARS, MERS and Novel Coronavirus (COVID-19) Epidemics, the Newest and Biggest Global Health Threats: What Lessons Have We Learned? *Int. J. Epidemiol.* **2020**.
- (606) Clerkin, K. J.; Fried, J. A.; Raikhelkar, J.; Sayer, G.; Griffin, J. M.; Masoumi, A.; Jain, S. S.; Burkhoff, D.; Kumaraiah, D.; Rabbani, L. Coronavirus Disease 2019 (COVID-19) and Cardiovascular Disease. *Circulation* **2020**.
- (607) Binder, C. Coronavirus Fears and Macroeconomic Expectations. *Available SSRN 3550858* **2020**.
- (609) Xia, S.; Liu, M.; Wang, C.; Xu, W.; Lan, Q.; Feng, S.; Qi, F.; Bao, L.; Du, L.; Liu, S. Inhibition of SARS-CoV-2 (Previously 2019-NCoV) Infection by a Highly Potent Pan-Coronavirus Fusion Inhibitor Targeting Its Spike Protein That Harbors a High Capacity to Mediate Membrane Fusion. *Cell Res.* **2020**, 1–13.
- (611) Yadav, P. D.; Potdar, V. A.; Choudhary, M. L.; Nyayanit, D. A.; Agrawal, M.; Jadhav, S. M.; Majumdar, T. D.; Shete-Aich, A.; Basu, A.; Abraham, P. Full-Genome Sequences of the First Two SARS-CoV-2 Viruses from India. *Indian J. Med. Res.* **2020**.
- (612) Liu, L.; Liu, W.; Wang, S.; Zheng, S. A Preliminary Study on Serological Assay for Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) in 238 Admitted Hospital Patients. *medRxiv* **2020**.

- (613) Xu, J.; Shi, P.-Y.; Li, H.; Zhou, J. Broad Spectrum Antiviral Agent Niclosamide and Its Therapeutic Potential. *ACS Infect. Dis.* **2020**.
- (614) McKibbin, W. J.; Fernando, R. The Global Macroeconomic Impacts of COVID-19: Seven Scenarios. **2020**.
- (615) Zhang, Z.; Liu, S.; Xiang, M.; Li, S.; Zhao, D.; Huang, C.; Chen, S. Protecting Healthcare Personnel from 2019-NCoV Infection Risks: Lessons and Suggestions. *Front. Med.* **2020**, 1–3.
- (616) McDermott, M. M.; Newman, A. B. Preserving Clinical Trial Integrity during the Coronavirus Pandemic. *Jama* **2020**.
- (617) Araujo, M. B.; Naimi, B. Spread of SARS-CoV-2 Coronavirus Likely to Be Constrained by Climate. *medRxiv* **2020**.
- (618) Rodriguez-Morales, A.; Tiwari, R.; Sah, R.; Dhama, K. COVID-19, an Emerging Coronavirus Infection: Current Scenario and Recent Developments-an Overview. *J. Pure Appl. Microbiol.* **2020**, 14, 6150.
- (619) Dalton, C.; Corbett, S.; Katelaris, A. Pre-Emptive Low Cost Social Distancing and Enhanced Hygiene Implemented before Local COVID-19 Transmission Could Decrease the Number and Severity of Cases. *Med. J. Aust.* **2020**, 212 (10), 1.
- (620) Tay, J. K.; Khoo, M. L.-C.; Loh, W. S. Surgical Considerations for Tracheostomy during the COVID-19 Pandemic: Lessons Learned from the Severe Acute Respiratory Syndrome Outbreak. *JAMA Otolaryngol. Neck Surg.* **2020**.
- (621) Song, P.; Karako, T. COVID-19: Real-Time Dissemination of Scientific Information to Fight a Public Health Emergency of International Concern. *Biosci. Trends* **2020**.
- (622) Singh, A. K.; Singh, A.; Shaikh, A.; Singh, R.; Misra, A. Chloroquine and Hydroxychloroquine in the Treatment of COVID-19 with or without Diabetes: A Systematic Search and a Narrative Review with a Special Reference to India and Other Developing Countries. *Diabetes Metab. Syndr. Clin. Res. Rev.* **2020**.
- (623) Zhou, X.; Snoswell, C. L.; Harding, L. E.; Bambling, M.; Edirippulige, S.; Bai, X.; Smith, A. C. The Role of Telehealth in Reducing the Mental Health Burden from COVID-19. *Telemed. e-Health* **2020**, 26 (4), 377–379.
- (624) Szerlip, S.; Anwaruddin, S.; Aronow, H. D.; Cohen, M. G.; Daniels, M. J.; Dehghani, P.; Drachman, D. E.; Elmariah, S.; Feldman, D. N.; Garcia, S. Considerations for Cardiac Catheterization Laboratory Procedures during the COVID-19 Pandemic. *Cath Cardiovasc Interv* **2020**.

- (625) Wu, K.; Darcet, D.; Wang, Q.; Sornette, D. Generalized Logistic Growth Modeling of the COVID-19 Outbreak in 29 Provinces in China and in the Rest of the World. *arXiv Prepr. arXiv2003.05681* **2020**.
- (626) Lippi, G.; Plebani, M. The Critical Role of Laboratory Medicine during Coronavirus Disease 2019 (COVID-19) and Other Viral Outbreaks. *Clin. Chem. Lab. Med.* **2020**, *1* (ahead-of-print).
- (627) Xu, T.; Chen, C.; Zhu, Z.; Cui, M.; Chen, C.; Dai, H.; Xue, Y. Clinical Features and Dynamics of Viral Load in Imported and Non-Imported Patients with COVID-19. *Int. J. Infect. Dis.* **2020**.
- (628) Kumar, D.; Manuel, O.; Natori, Y.; Egawa, H.; Grossi, P.; Han, S.; Fernandez-Ruiz, M.; Humar, A. COVID-19: A Global Transplant Perspective on Successfully Navigating a Pandemic. *Am. J. Transplant.* **2020**.
- (629) Thachil, J. The Versatile Heparin in COVID-19. *J. Thromb. Haemost.* **2020**.
- (630) Borges do Nascimento, I. J.; Cacic, N.; Abdulazeem, H. M.; von Groote, T. C.; Jayarajah, U.; Weerasekara, I.; Esfahani, M. A.; Civile, V. T.; Marusic, A.; Jeroncic, A. Novel Coronavirus Infection (COVID-19) in Humans: A Scoping Review and Meta-Analysis. *J. Clin. Med.* **2020**, *9* (4), 941.
- (631) Moghadas, S. M.; Shoukat, A.; Fitzpatrick, M. C.; Wells, C. R.; Sah, P.; Pandey, A.; Sachs, J. D.; Wang, Z.; Meyers, L. A.; Singer, B. H. Projecting Hospital Utilization during the COVID-19 Outbreaks in the United States. *Proc. Natl. Acad. Sci.* **2020**, *117* (16), 9122–9126.
- (632) Baker, S.; Bloom, N.; Davis, S. J.; Kost, K.; Sammon, M.; Viratyosin, T. The Unprecedented Stock Market Reaction to COVID-19. *Covid Econ. Vetted Real-Time Pap.* **2020**, *1* (3).
- (633) Ling, L.; Joynt, G. M.; Lipman, J.; Constantin, J.-M.; Joannes-Boyau, O. COVID-19: A Critical Care Perspective Informed by Lessons Learnt from Other Viral Epidemics. *Anaesthesia, Crit. Care Pain Med.* **2020**.
- (634) Liang, T. Handbook of COVID-19 Prevention and Treatment. *First Affil. Hosp. Zhejiang Univ. Sch. Med. Compil. Accord. to Clin. Exp.* **2020**.
- (635) Guan, C. S.; Lv, Z. Bin; Yan, S.; Du, Y. N.; Chen, H.; Wei, L. G.; Xie, R. M.; Chen, B. D. Imaging Features of Coronavirus Disease 2019 (COVID-19): Evaluation on Thin-Section CT. *Acad. Radiol.* **2020**.
- (636) Xu, K.; Cai, H.; Shen, Y.; Ni, Q.; Chen, Y.; Hu, S.; Li, J.; Wang, H.; Yu, L.; Huang, H. Management of Corona Virus Disease-19 (COVID-19): The Zhejiang Experience. *J. Zhejiang Univ. (medical Sci.)* **2020**, *49* (1), 0.

- (637) Xiao, C. A Novel Approach of Consultation on 2019 Novel Coronavirus (COVID-19)-Related Psychological and Mental Problems: Structured Letter Therapy. *Psychiatry Investig.* **2020**, *17* (2), 175.
- (638) Anzai, A.; Kobayashi, T.; Linton, N. M.; Kinoshita, R.; Hayashi, K.; Suzuki, A.; Yang, Y.; Jung, S.; Miyama, T.; Akhmetzhanov, A. R. Assessing the Impact of Reduced Travel on Exportation Dynamics of Novel Coronavirus Infection (COVID-19). *J. Clin. Med.* **2020**, *9* (2), 601.
- (639) Wang, M.; Jiang, A.; Gong, L.; Luo, L.; Guo, W.; Li, C.; Zheng, J.; Li, C.; Yang, B.; Zeng, J. Temperature Significant Change COVID-19 Transmission in 429 Cities. *medRxiv* **2020**.
- (640) Zhang, T.; Cui, X.; Zhao, X.; Wang, J.; Zheng, J.; Zheng, G.; Guo, W.; Cai, C.; He, S.; Xu, Y. Detectable SARS-CoV-2 Viral RNA in Feces of Three Children during Recovery Period of COVID-19 Pneumonia. *J. Med. Virol.* **2020**.
- (641) Kim, A. H. J.; Sparks, J. A.; Liew, J. W.; Putman, M. S.; Berenbaum, F.; Duarte-García, A.; Graef, E. R.; Korsten, P.; Sattui, S. E.; Sirolich, E. A Rush to Judgment? Rapid Reporting and Dissemination of Results and Its Consequences Regarding the Use of Hydroxychloroquine for COVID-19. *Ann. Intern. Med.* **2020**.
- (642) Lum, L. H. W.; Tambyah, P. A. Outbreak of COVID-19—an Urgent Need for Good Science to Silence Our Fears? *Singapore Med. J.* **2020**, *61* (2), 55.
- (643) Giordano, G.; Blanchini, F.; Bruno, R.; Colaneri, P.; Di Filippo, A.; Di Matteo, A.; Colaneri, M. A SIDARTHE Model of COVID-19 Epidemic in Italy. *arXiv Prepr. arXiv2003.09861* **2020**.
- (644) Khaerunnisa, S.; Kurniawan, H.; Awaluddin, R.; Suhartati, S.; Soetjipto, S. Potential Inhibitor of COVID-19 Main Protease (Mpro) from Several Medicinal Plant Compounds by Molecular Docking Study. *Prepr. doi10.20944/preprints202003.0226.v1* **2020**, 1–14.
- (645) Barton, L. M.; Duval, E. J.; Stroberg, E.; Ghosh, S.; Mukhopadhyay, S. COVID-19 Autopsies, Oklahoma, USA. *Am. J. Clin. Pathol.* **2020**.
- (646) Tian, Y.; Rong, L.; Nian, W.; He, Y. Gastrointestinal Features in COVID-19 and the Possibility of Faecal Transmission. *Aliment. Pharmacol. Ther.* **2020**.
- (647) Liu, N.; Zhang, F.; Wei, C.; Jia, Y.; Shang, Z.; Sun, L.; Wu, L.; Sun, Z.; Zhou, Y.; Wang, Y. Prevalence and Predictors of PTSS during COVID-19 Outbreak in China Hardest-Hit Areas: Gender Differences Matter. *Psychiatry Res.* **2020**, 112921.

- (648) Cheng, H.; Wang, Y.; Wang, G. Organ-protective Effect of Angiotensin-converting Enzyme 2 and Its Effect on the Prognosis of COVID-19. *J. Med. Virol.* **2020**.
- (649) Toda, A. A. Susceptible-Infected-Recovered (Sir) Dynamics of COVID-19 and Economic Impact. *arXiv Prepr. arXiv2003.11221* **2020**.
- (650) Gaeta, G. Data Analysis for the COVID-19 Early Dynamics in Northern Italy. *arXiv Prepr. arXiv2003.02062* **2020**.
- (651) Viceconte, G.; Petrosillo, N. COVID-19 R0: Magic Number or Conundrum? *Infect. Dis. Rep.* **2020**, *12* (1).
- (652) Coulthard, P. Dentistry and Coronavirus (COVID-19)-Moral Decision-Making. *Br. Dent. J.* **2020**, *228* (7), 503–505.
- (653) Khalili, J. S.; Zhu, H.; Mak, A.; Yan, Y.; Zhu, Y. Novel Coronavirus Treatment with Ribavirin: Groundwork for Evaluation Concerning COVID-19. *J. Med. Virol.* **2020**.
- (654) Rismanbaf, A. Potential Treatments for COVID-19; a Narrative Literature Review. *Arch. Acad. Emerg. Med.* **2020**, *8* (1).
- (655) Jacobsen, K. H. Will COVID-19 Generate Global Preparedness? *Lancet* **2020**, *395* (10229), 1013–1014.
- (656) Wu, F.; Wang, A.; Liu, M.; Wang, Q.; Chen, J.; Xia, S.; Ling, Y.; Zhang, Y.; Xun, J.; Lu, L. Neutralizing Antibody Responses to SARS-CoV-2 in a COVID-19 Recovered Patient Cohort and Their Implications. **2020**.
- (657) Emami, A.; Javanmardi, F.; Pirbonyeh, N.; Akbari, A. Prevalence of Underlying Diseases in Hospitalized Patients with COVID-19: A Systematic Review and Meta-Analysis. *Arch. Acad. Emerg. Med.* **2020**, *8* (1).
- (658) Liu, T.; Huang, P.; Liu, H.; Huang, L.; Lei, M.; Xu, W.; Hu, X.; Chen, J.; Liu, B. Spectrum of Chest CT Findings in a Familial Cluster of COVID-19 Infection. *Radiol. Cardiothorac. Imaging* **2020**, *2* (1), e200025.
- (659) D'Adamo, H.; Yoshikawa, T.; Ouslander, J. G. Coronavirus Disease 2019 in Geriatrics and Long-term Care: The ABCDs of COVID-19. *J. Am. Geriatr. Soc.* **2020**.
- (660) Hunter, D. J. COVID-19 and the Stiff Upper Lip—The Pandemic Response in the United Kingdom. *N. Engl. J. Med.* **2020**, *382* (16), e31.

- (661) Cluver, L.; Lachman, J. M.; Sherr, L.; Wessels, I.; Krug, E.; Rakotomalala, S.; Blight, S.; Hillis, S.; Bachman, G.; Green, O. Parenting in a Time of COVID-19. **2020**.
- (662) Boccia, S.; Ricciardi, W.; Ioannidis, J. P. A. What Other Countries Can Learn from Italy during the COVID-19 Pandemic. *JAMA Intern. Med.* **2020**.
- (663) El Zowalaty, M. E.; Järhult, J. D. From SARS to COVID-19: A Previously Unknown SARS-CoV-2 Virus of Pandemic Potential Infecting Humans—Call for a One Health Approach. *One Heal.* **2020**, 100124.
- (664) Russell, T. W.; Hellewell, J.; Jarvis, C. I.; Van-Zandvoort, K.; Abbott, S.; Ratnayake, R.; Flasche, S.; Eggo, R. M.; Kucharski, A. J.; group, C. nCov working. Estimating the Infection and Case Fatality Ratio for COVID-19 Using Age-Adjusted Data from the Outbreak on the Diamond Princess Cruise Ship. *medRxiv* **2020**.
- (665) Surico, P.; Galeotti, A. The Economics of a Pandemic: The Case of COVID-19. *Wheel. Inst. Bus. Dev. LBS. London London Bus. Sch.* **2020**.
- (666) Stefanini, G. G.; Azzolini, E.; Condorelli, G. Critical Organizational Issues for Cardiologists in the COVID-19 Outbreak: A Frontline Experience from Milan, Italy. *Circulation* **2020**.
- (667) Fried, J. A.; Ramasubbu, K.; Bhatt, R.; Topkara, V. K.; Clerkin, K. J.; Horn, E.; Rabbani, L.; Brodie, D.; Jain, S. S.; Kirtane, A. The Variety of Cardiovascular Presentations of COVID-19. *Circulation* **2020**.
- (668) Chan, A. K. M.; Nickson, C. P.; Rudolph, J. W.; Joynt, A. L. G. M. Social Media for Rapid Knowledge Dissemination: Early Experience from the COVID-19 Pandemic. **2020**.
- (669) Banerjee, D. The COVID-19 Outbreak: Crucial Role the Psychiatrists Can Play. *Asian J. Psychiatr.* **2020**, 50, 102014.
- (670) Rosa, S. G. V.; Santos, W. C. Clinical Trials on Drug Repositioning for COVID-19 Treatment. *Rev. Panam. Salud Pública* **2020**, 44.
- (671) Page, K. R.; Venkataramani, M.; Beyrer, C.; Polk, S. Undocumented US Immigrants and COVID-19. *N. Engl. J. Med.* **2020**.
- (672) Guo, Y.; Huang, Y. M.; Huang, J.; Jin, Y. Z.; Jiang, W.; Liu, P. L.; Liu, F. J.; Ma, J. X.; Ma, J. Y.; Wang, Y. COVID-19 Pandemic: Global Epidemiological Trends and China's Subsequent Preparedness and Responses. *Zhonghua liu xing bing xue za zhi= Zhonghua liuxingbingxue zazhi* **2020**, 41 (5), 643–648.

- (673) Al-Shamsi, H. O.; Alhazzani, W.; Alhurairi, A.; Coomes, E. A.; Chemaly, R. F.; Almuhan, M.; Wolff, R.; Nuhad, I. K.; Chua, M. L. K.; Hotte, S. J. A Practical Approach to the Management of Cancer Patients During the Novel Coronavirus Disease 2019 (COVID-19) Pandemic: An International Collaborative Group. *Oncologist* **2020**.
- (674) Bastos, S. B.; Cajueiro, D. O. Modeling and Forecasting the COVID-19 Pandemic in Brazil. *arXiv Prepr. arXiv2003.14288* **2020**.
- (675) Wang, Y.; Hu, M.; Li, Q.; Zhang, X.-P.; Zhai, G.; Yao, N. Abnormal Respiratory Patterns Classifier May Contribute to Large-Scale Screening of People Infected with COVID-19 in an Accurate and Unobtrusive Manner. *arXiv Prepr. arXiv2002.05534* **2020**.
- (676) Lancet, T. COVID-19: Too Little, Too Late? *Lancet (London, England)* **2020**, 395 (10226), 755.
- (677) Barnett, M. L.; Grabowski, D. C. Nursing Homes Are Ground Zero for COVID-19 Pandemic. In *JAMA Health Forum*; American Medical Association, 2020; Vol. 1, pp e200369–e200369.
- (678) Danese, S.; Cecconi, M.; Spinelli, A. Management of IBD during the COVID-19 Outbreak: Resetting Clinical Priorities. *Nat. Rev. Gastroenterol. Hepatol.* **2020**, 1–3.
- (679) Huang, W.-H.; Teng, L.-C.; Yeh, T.-K.; Chen, Y.-J.; Lo, W.-J.; Wu, M.-J.; Chin, C.-S.; Tsan, Y.-T.; Lin, T.-C.; Chai, J.-W. 2019 Novel Coronavirus Disease (COVID-19) in Taiwan: Reports of Two Cases from Wuhan, China. *J. Microbiol. Immunol. Infect.* **2020**.
- (680) Vincent, J.-L.; Taccone, F. S. Understanding Pathways to Death in Patients with COVID-19. *Lancet Respir. Med.* **2020**.
- (681) Zhou, C.; Su, F.; Pei, T.; Zhang, A.; Du, Y.; Luo, B.; Cao, Z.; Wang, J.; Yuan, W.; Zhu, Y. COVID-19: Challenges to GIS with Big Data. *Geogr. Sustain.* **2020**.
- (682) Guastalegname, M.; Vallone, A. Could Chloroquine/Hydroxychloroquine Be Harmful in Coronavirus Disease 2019 (COVID-19) Treatment? *Clin. Infect. Dis.* **2020**.
- (683) Thomas-Rüddel, D.; Winning, J.; Dickmann, P.; Ouart, D.; Kortgen, A.; Janssens, U.; Bauer, M. Coronavirus Disease 2019 (COVID-19): Update for Anesthesiologists and Intensivists March 2020. *Anaesthetist* **2020**, 1–10.
- (684) Carinci, F. COVID-19: Preparedness, Decentralisation, and the Hunt for Patient Zero. British Medical Journal Publishing Group 2020.

- (685) Jun, I. S. Y.; Anderson, D. E.; Kang, A. E. Z.; Wang, L.-F.; Rao, P.; Young, B. E.; Lye, D. C.; Agrawal, R. Assessing Viral Shedding and Infectivity of Tears in Coronavirus Disease 2019 (COVID-19) Patients. *Ophthalmology* **2020**.
- (686) Brake, S. J.; Barnsley, K.; Lu, W.; McAlinden, K. D.; Eapen, M. S.; Sohal, S. S. Smoking Upregulates Angiotensin-Converting Enzyme-2 Receptor: A Potential Adhesion Site for Novel Coronavirus SARS-CoV-2 (COVID-19). Multidisciplinary Digital Publishing Institute 2020.
- (687) Chang, Y.-C.; Tung, Y.-A.; Lee, K.-H.; Chen, T.-F.; Hsiao, Y.-C.; Chang, H.-C.; Hsieh, T.-T.; Su, C.-H.; Wang, S.-S.; Yu, J.-Y. Potential Therapeutic Agents for COVID-19 Based on the Analysis of Protease and RNA Polymerase Docking. **2020**.
- (688) Jin, Y.; Yang, H.; Ji, W.; Wu, W.; Chen, S.; Zhang, W.; Duan, G. Virology, Epidemiology, Pathogenesis, and Control of COVID-19. *Viruses* **2020**, *12* (4), 372.
- (689) Tsai, J.; Wilson, M. COVID-19: A Potential Public Health Problem for Homeless Populations. *Lancet Public Heal.* **2020**, *5* (4), e186–e187.
- (690) Stensland, K. D.; Morgan, T. M.; Moinzadeh, A.; Lee, C. T.; Briganti, A.; Catto, J. W. F.; Canes, D. Considerations in the Triage of Urologic Surgeries during the COVID-19 Pandemic. *Eur. Urol.* **2020**.
- (691) Petropoulos, F.; Makridakis, S. Forecasting the Novel Coronavirus COVID-19. *PLoS One* **2020**, *15* (3), e0231236.
- (692) Qian, G.-Q.; Yang, N.-B.; Ding, F.; Ma, A. H. Y.; Wang, Z.-Y.; Shen, Y.-F.; Shi, C.-W.; Lian, X.; Chu, J.-G.; Chen, L. Epidemiologic and Clinical Characteristics of 91 Hospitalized Patients with COVID-19 in Zhejiang, China: A Retrospective, Multi-Centre Case Series. *QJM An Int. J. Med.* **2020**.
- (693) Fornaro, L.; Wolf, M. COVID-19 Coronavirus and Macroeconomic Policy. **2020**.
- (694) Ong, J.; Young, B. E.; Ong, S. COVID-19 in Gastroenterology: A Clinical Perspective. *Gut* **2020**.
- (695) Habibi, R.; Burci, G. L.; de Campos, T. C.; Chirwa, D.; Cinà, M.; Dagrón, S.; Eccleston-Turner, M.; Forman, L.; Gostin, L. O.; Meier, B. M. Do Not Violate the International Health Regulations during the COVID-19 Outbreak. *Lancet* **2020**, *395* (10225), 664–666.
- (696) Monti, S.; Balduzzi, S.; Delvino, P.; Bellis, E.; Quadrelli, V. S.; Montecucco, C. Clinical Course of COVID-19 in a Series of Patients with Chronic Arthritis

Treated with Immunosuppressive Targeted Therapies. *Ann. Rheum. Dis.* **2020**, *79* (5), 667–668.

- (697) Wei, J.; Xu, H.; Xiong, J.; Shen, Q.; Fan, B.; Ye, C.; Dong, W.; Hu, F. 2019 Novel Coronavirus (COVID-19) Pneumonia: Serial Computed Tomography Findings. *Korean J. Radiol.* **2020**, *21* (4), 501–504.
- (698) Rubin, G. D.; Ryerson, C. J.; Haramati, L. B.; Sverzellati, N.; Kanne, J. P.; Raoof, S.; Schluger, N. W.; Volpi, A.; Yim, J.-J.; Martin, I. B. K. The Role of Chest Imaging in Patient Management during the COVID-19 Pandemic: A Multinational Consensus Statement from the Fleischner Society. *Chest* **2020**.
- (699) Huang, Y.; Wang, S.; Liu, Y.; Zhang, Y.; Zheng, C.; Zheng, Y.; Zhang, C.; Min, W.; Zhou, H.; Yu, M. A Preliminary Study on the Ultrasonic Manifestations of Peripulmonary Lesions of Non-Critical Novel Coronavirus Pneumonia (COVID-19). *Available SSRN 3544750* **2020**.
- (700) Hanna, T. P.; Evans, G. A.; Booth, C. M. Cancer, COVID-19 and the Precautionary Principle: Prioritizing Treatment during a Global Pandemic. *Nat. Rev. Clin. Oncol.* **2020**, *17* (5), 268–270.
- (701) Buckee, C. O.; Balsari, S.; Chan, J.; Crosas, M.; Dominici, F.; Gasser, U.; Grad, Y. H.; Grenfell, B.; Halloran, M. E.; Kraemer, M. U. G. Aggregated Mobility Data Could Help Fight COVID-19. *Sci. (New York, NY)* **2020**.
- (702) Cook, T. M.; El-Boghdadly, K.; McGuire, B.; McNarry, A. F.; Patel, A.; Higgs, A. Consensus Guidelines for Managing the Airway in Patients with COVID-19: Guidelines from the Difficult Airway Society, the Association of Anaesthetists the Intensive Care Society, the Faculty of Intensive Care Medicine and the Royal College of Anaesthetist. *Anaesthesia* **2020**.
- (703) Abdulmir, A. S.; Hafidh, R. R. The Possible Immunological Pathways for the Variable Immunopathogenesis of COVID-19 Infections among Healthy Adults, Elderly and Children. *Electron. J. Gen. Med.* **2020**, *17* (4).
- (704) Simcock, R.; Thomas, T. V.; Mercy, C. E.; Filippi, A. R.; Katz, M. A.; Pereira, I. J.; Saeed, H. COVID-19: Global Radiation Oncology's Targeted Response for Pandemic Preparedness. *Clin. Transl. Radiat. Oncol.* **2020**.
- (705) Roosa, K.; Lee, Y.; Luo, R.; Kirpich, A.; Rothenberg, R.; Hyman, J. M.; Yan, P.; Chowell, G. Short-Term Forecasts of the COVID-19 Epidemic in Guangdong and Zhejiang, China: February 13–23, 2020. *J. Clin. Med.* **2020**, *9* (2), 596.
- (706) Vankadari, N.; Wilce, J. A. Emerging WuHan (COVID-19) Coronavirus: Glycan Shield and Structure Prediction of Spike Glycoprotein and Its Interaction with Human CD26. *Emerg. Microbes Infect.* **2020**, *9* (1), 601–604.

- (707) Yao, H.; Chen, J.-H.; Xu, Y.-F. Rethinking Online Mental Health Services in China during the COVID-19 Epidemic. *Asian J. Psychiatr.* **2020**, *50*, 102015.
- (708) Kandel, N.; Chungong, S.; Omaar, A.; Xing, J. Health Security Capacities in the Context of COVID-19 Outbreak: An Analysis of International Health Regulations Annual Report Data from 182 Countries. *Lancet* **2020**.
- (709) Horton, R. Offline: COVID-19 and the NHS—“a National Scandal.” *Lancet* **2020**, *395* (10229), 1022.
- (710) Van Bavel, J. J.; Boggio, P.; Capraro, V.; Cichocka, A.; Cikara, M.; Crockett, M.; Crum, A.; Douglas, K.; Druckman, J.; Drury, J. Using Social and Behavioural Science to Support COVID-19 Pandemic Response. **2020**.
- (711) Bénassy-Quéré, A.; Marimon, R.; Pisani-Ferry, J.; Reichlin, L.; Schoenmaker, D.; Weder, B. 13 COVID-19: Europe Needs a Catastrophe Relief Plan. *Mitigating COVID Econ. Cris. Act Fast Do Whatever* **2020**, *121*.
- (712) Millán-Oñate, J.; Rodríguez-Morales, A. J.; Camacho-Moreno, G.; Mendoza-Ramírez, H.; Rodríguez-Sabogal, I. A.; Álvarez-Moreno, C. A New Emerging Zoonotic Virus of Concern: The 2019 Novel Coronavirus (COVID-19). *Infectio* **2020**, *24* (3), 187–192.
- (713) Colbourn, T. COVID-19: Extending or Relaxing Distancing Control Measures. *Lancet Public Heal.* **2020**.
- (714) Yee, J.; Unger, L.; Zadavec, F.; Cariello, P.; Seibert, A.; Johnson, M. A.; Fuller, M. J. Novel Coronavirus 2019 (COVID-19): Emergence and Implications for Emergency Care. *J. Am. Coll. Emerg. Physicians Open* **2020**.
- (715) Hope, M. D.; Raptis, C. A.; Shah, A.; Hammer, M. M.; Henry, T. S. A Role for CT in COVID-19? What Data Really Tell Us so Far. *Lancet* **2020**, *395* (10231), 1189–1190.
- (716) Dexter, F.; Parra, M. C.; Brown, J. R.; Loftus, R. W. Perioperative COVID-19 Defense: An Evidence-Based Approach for Optimization of Infection Control and Operating Room Management. *Anesth. Analg.* **2020**.
- (717) Liu, Y.; Ning, Z.; Chen, Y.; Guo, M.; Liu, Y.; Gali, N. K.; Sun, L.; Duan, Y.; Cai, J.; Westerdahl, D. Aerodynamic Characteristics and RNA Concentration of SARS-CoV-2 Aerosol in Wuhan Hospitals during COVID-19 Outbreak. *bioRxiv* **2020**.
- (718) Yang, S.; Cao, P.; Du, P.; Wu, Z.; Zhuang, Z.; Yang, L.; Yu, X.; Zhou, Q.; Feng, X.; Wang, X. Early Estimation of the Case Fatality Rate of COVID-19 in Mainland China: A Data-Driven Analysis. *Ann. Transl. Med.* **2020**, *8* (4).

- (719) Luo, P.; Liu, Y.; Qiu, L.; Liu, X.; Liu, D.; Li, J. Tocilizumab Treatment in COVID-19: A Single Center Experience. *J. Med. Virol.* **2020**.
- (720) Smith, A. C.; Thomas, E.; Snoswell, C. L.; Haydon, H.; Mehrotra, A.; Clemensen, J.; Caffery, L. J. Telehealth for Global Emergencies: Implications for Coronavirus Disease 2019 (COVID-19). *J. Telemed. Telecare* **2020**, 1357633X20916567.
- (721) Yazdany, J.; Kim, A. H. J. Use of Hydroxychloroquine and Chloroquine during the COVID-19 Pandemic: What Every Clinician Should Know. *Ann. Intern. Med.* **2020**.
- (722) Wang, C.; Cheng, Z.; Yue, X.-G.; McAleer, M. Risk Management of COVID-19 by Universities in China. Multidisciplinary Digital Publishing Institute 2020.
- (723) Sanders, J. M.; Monogue, M. L.; Jodlowski, T. Z.; Cutrell, J. B. Pharmacologic Treatments for Coronavirus Disease 2019 (COVID-19): A Review. *Jama* **2020**.
- (724) Depoux, A.; Martin, S.; Karafillakis, E.; Preet, R.; Wilder-Smith, A.; Larson, H. The Pandemic of Social Media Panic Travels Faster than the COVID-19 Outbreak. *J. Travel Med.* **2020**.
- (725) Dowd, J. B.; Andriano, L.; Brazel, D. M.; Rotondi, V.; Block, P.; Ding, X.; Liu, Y.; Mills, M. C. Demographic Science Aids in Understanding the Spread and Fatality Rates of COVID-19. *Proc. Natl. Acad. Sci.* **2020**.
- (726) Du, Y.; Tu, L.; Zhu, P.; Mu, M.; Wang, R.; Yang, P.; Wang, X.; Hu, C.; Ping, R.; Hu, P. Clinical Features of 85 Fatal Cases of COVID-19 from Wuhan: A Retrospective Observational Study. *Am. J. Respir. Crit. Care Med.* **2020**, No. ja.
- (727) Ather, A.; Patel, B.; Ruparel, N. B.; Diogenes, A.; Hargreaves, K. M. Coronavirus Disease 19 (COVID-19): Implications for Clinical Dental Care. *J. Endod.* **2020**.
- (728) Liem, A.; Wang, C.; Wariyanti, Y.; Latkin, C. A.; Hall, B. J. The Neglected Health of International Migrant Workers in the COVID-19 Epidemic. *The Lancet Psychiatry* **2020**, 7 (4), e20.
- (729) Choi, S.; Ki, M. Estimating the Reproductive Number and the Outbreak Size of Novel Coronavirus Disease (COVID-19) Using Mathematical Model in Republic of Korea. *Epidemiol. Health* **2020**, e2020011.
- (730) Fernandes, N. Economic Effects of Coronavirus Outbreak (COVID-19) on the World Economy. *Available SSRN 3557504* **2020**.
- (731) Chen, Z.-L.; Zhang, Q.; Lu, Y.; Guo, Z.-M.; Zhang, X.; Zhang, W.-J.; Guo, C.; Liao, C.-H.; Li, Q.-L.; Han, X.-H. Distribution of the COVID-19 Epidemic and

Correlation with Population Emigration from Wuhan, China. *Chin. Med. J. (Engl)*. **2020**.

- (732) Tuite, A. R.; Bogoch, I. I.; Sherbo, R.; Watts, A.; Fisman, D.; Khan, K. Estimation of Coronavirus Disease 2019 (COVID-19) Burden and Potential for International Dissemination of Infection from Iran. *Ann. Intern. Med.* **2020**.
- (733) Chen, L.; Lou, J.; Bai, Y.; Wang, M. COVID-19 Disease with Positive Fecal and Negative Pharyngeal and Sputum Viral Tests. *Am. J. Gastroenterol.* **2020**, 115.
- (734) Apostolopoulos, I. D.; Mpesiana, T. A. COVID-19: Automatic Detection from x-Ray Images Utilizing Transfer Learning with Convolutional Neural Networks. *Phys. Eng. Sci. Med.* **2020**, 1.
- (735) Wang, Y.; Jiang, W.; He, Q.; Wang, C.; Wang, B.; Zhou, P.; Dong, N.; Tong, Q. Early, Low-Dose and Short-Term Application of Corticosteroid Treatment in Patients with Severe COVID-19 Pneumonia: Single-Center Experience from Wuhan, China. *medRxiv* **2020**.
- (736) Setiawan, A. R. Lembar Kegiatan Literasi Saintifik Untuk Pembelajaran Jarak Jauh Topik Penyakit Coronavirus 2019 (COVID-19). **2020**.
- (737) Guillen, E.; Pineiro, G. J.; Revuelta, I.; Rodriguez, D.; Bodro, M.; Moreno, A.; Campistol, J. M.; Diekmann, F.; Ventura-Aguilar, P. Case Report of COVID-19 in a Kidney Transplant Recipient: Does Immunosuppression Alter the Clinical Presentation? *Am. J. Transplant.* **2020**.
- (738) Bauchner, H.; Golub, R. M.; Zylke, J. Editorial Concern—Possible Reporting of the Same Patients With COVID-19 in Different Reports. *Jama* **2020**, 323 (13), 1256.
- (739) Setiawan, A. R.; Ilmiyah, S. Lembar Kegiatan Siswa Untuk Pembelajaran Jarak Jauh Berdasarkan Literasi Saintifik Pada Topik Penyakit Coronavirus 2019 (COVID-19). **2020**.
- (740) You, C.; Deng, Y.; Hu, W.; Sun, J.; Lin, Q.; Zhou, F.; Pang, C. H.; Zhang, Y.; Chen, Z.; Zhou, X.-H. Estimation of the Time-Varying Reproduction Number of COVID-19 Outbreak in China. *Available SSRN 3539694* **2020**.
- (741) Ahn, D.-G.; Shin, H.-J.; Kim, M.-H.; Lee, S.; Kim, H.-S.; Myoung, J.; Kim, B.-T.; Kim, S.-J. Current Status of Epidemiology, Diagnosis, Therapeutics, and Vaccines for Novel Coronavirus Disease 2019 (COVID-19). *J. Microbiol. Biotechnol.* **2020**, 30 (3), 313–324.

- (742) Al-qaness, M. A. A.; Ewees, A. A.; Fan, H.; Abd El Aziz, M. Optimization Method for Forecasting Confirmed Cases of COVID-19 in China. *J. Clin. Med.* **2020**, *9* (3), 674.
- (743) Li, C.; Chen, L. J.; Chen, X.; Zhang, M.; Pang, C. P.; Chen, H. Retrospective Analysis of the Possibility of Predicting the COVID-19 Outbreak from Internet Searches and Social Media Data, China, 2020. *Eurosurveillance* **2020**, *25* (10), 2000199.
- (744) Marchand-Sénécal, X.; Kozak, R.; Mubareka, S.; Salt, N.; Gubbay, J. B.; Eshaghi, A.; Allen, V.; Li, Y.; Bastien, N.; Gilmour, M. Diagnosis and Management of First Case of COVID-19 in Canada: Lessons Applied from SARS. *Clin. Infect. Dis.* **2020**.
- (745) Mizumoto, K.; Chowell, G. Transmission Potential of the Novel Coronavirus (COVID-19) Onboard the Diamond Princess Cruises Ship, 2020. *Infect. Dis. Model.* **2020**.
- (746) Paterlini, M. On the Front Lines of Coronavirus: The Italian Response to COVID-19. *Bmj* **2020**, 368.
- (747) Guo, W.; Li, M.; Dong, Y.; Zhou, H.; Zhang, Z.; Tian, C.; Qin, R.; Wang, H.; Shen, Y.; Du, K. Diabetes Is a Risk Factor for the Progression and Prognosis of COVID-19. *Diabetes. Metab. Res. Rev.* **2020**.
- (748) Niehus, R.; Martinez de Salazar Munoz, P.; Taylor, A.; Lipsitch, M. Quantifying Bias of COVID-19 Prevalence and Severity Estimates in Wuhan, China That Depend on Reported Cases in International Travelers. **2020**.
- (749) Qian, G.; Yang, N.; Ma, A. H. Y.; Wang, L.; Li, G.; Chen, X. A COVID-19 Transmission within a Family Cluster by Presymptomatic Infectors in China. *Clin. Infect. Dis. an Off. Publ. Infect. Dis. Soc. Am.* **2020**.
- (750) South, A. M.; Diz, D.; Chappell, M. C. COVID-19, ACE2 and the Cardiovascular Consequences. American Physiological Society Rockville, MD 2020.
- (751) Kwon, K. T.; Ko, J.-H.; Shin, H.; Sung, M.; Kim, J. Y. Drive-through Screening Center for COVID-19: A Safe and Efficient Screening System against Massive Community Outbreak. *J. Korean Med. Sci.* **2020**, *35* (11).
- (752) Calisher, C.; Carroll, D.; Colwell, R.; Corley, R. B.; Daszak, P.; Drosten, C.; Enjuanes, L.; Farrar, J.; Field, H.; Golding, J. Statement in Support of the Scientists, Public Health Professionals, and Medical Professionals of China Combatting COVID-19. *Lancet* **2020**, *395* (10226), e42–e43.

- (753) Shan+, F.; Gao+, Y.; Wang, J.; Shi, W.; Shi, N.; Han, M.; Xue, Z.; Shen, D.; Shi, Y. Lung Infection Quantification of COVID-19 in Ct Images with Deep Learning. *arXiv Prepr. arXiv2003.04655* **2020**.
- (754) Lei, S.; Jiang, F.; Su, W.; Chen, C.; Chen, J.; Mei, W.; Zhan, L.-Y.; Jia, Y.; Zhang, L.; Liu, D. Clinical Characteristics and Outcomes of Patients Undergoing Surgeries during the Incubation Period of COVID-19 Infection. *EClinicalMedicine* **2020**, 100331.
- (755) Hindson, J. COVID-19: Faecal–Oral Transmission? *Nat. Rev. Gastroenterol. Hepatol.* **2020**, 1.
- (756) Li, W.; Cui, H.; Li, K.; Fang, Y.; Li, S. Chest Computed Tomography in Children with COVID-19 Respiratory Infection. *Pediatr. Radiol.* **2020**, 1–4.
- (757) Kim, H. Outbreak of Novel Coronavirus (COVID-19): What Is the Role of Radiologists? Springer 2020.
- (758) Fang, Y.; Nie, Y.; Penny, M. Transmission Dynamics of the COVID-19 Outbreak and Effectiveness of Government Interventions: A Data-driven Analysis. *J. Med. Virol.* **2020**, 92 (6), 645–659.
- (759) Pan, A.; Liu, L.; Wang, C.; Guo, H.; Hao, X.; Wang, Q.; Huang, J.; He, N.; Yu, H.; Lin, X. Association of Public Health Interventions with the Epidemiology of the COVID-19 Outbreak in Wuhan, China. *Jama* **2020**.
- (760) Gozes, O.; Frid-Adar, M.; Greenspan, H.; Browning, P. D.; Zhang, H.; Ji, W.; Bernheim, A.; Siegel, E. Rapid Ai Development Cycle for the Coronavirus (COVID-19) Pandemic: Initial Results for Automated Detection & Patient Monitoring Using Deep Learning Ct Image Analysis. *arXiv Prepr. arXiv2003.05037* **2020**.
- (761) Sun, J.; He, W.-T.; Wang, L.; Lai, A.; Ji, X.; Zhai, X.; Li, G.; Suchard, M. A.; Tian, J.; Zhou, J. COVID-19: Epidemiology, Evolution, and Cross-Disciplinary Perspectives. *Trends Mol. Med.* **2020**.
- (762) Wu, Y.; Xu, X.; Chen, Z.; Duan, J.; Hashimoto, K.; Yang, L.; Liu, C.; Yang, C. Nervous System Involvement after Infection with COVID-19 and Other Coronaviruses. *Brain. Behav. Immun.* **2020**.
- (763) Yan, G.; Lee, C. K.; Lam, L. T. M.; Yan, B.; Chua, Y. X.; Lim, A. Y. N.; Phang, K. F.; Kew, G. Sen; Teng, H.; Ngai, C. H. Covert COVID-19 and False-Positive Dengue Serology in Singapore. *Lancet Infect. Dis.* **2020**.

- (764) Narin, A.; Kaya, C.; Pamuk, Z. Automatic Detection of Coronavirus Disease (COVID-19) Using X-Ray Images and Deep Convolutional Neural Networks. *arXiv Prepr. arXiv2003.10849* **2020**.
- (765) Esler, M.; Esler, D. Can Angiotensin Receptor-Blocking Drugs Perhaps Be Harmful in the COVID-19 Pandemic? *J. Hypertens.* **2020**, *38* (5), 781–782.
- (766) McMichael, T. M. COVID-19 in a Long-Term Care Facility—King County, Washington, February 27–March 9, 2020. *MMWR. Morb. Mortal. Wkly. Rep.* **2020**, *69*.
- (767) Giwa, A. L.; Desai, A.; Jagoda, A. Novel Coronavirus COVID-19: An Overview for Emergency Clinicians. *Emerg Med Pr.* **2020**, *22* (2), 1–21.
- (768) Sun, Q.; Qiu, H.; Huang, M.; Yang, Y. Lower Mortality of COVID-19 by Early Recognition and Intervention: Experience from Jiangsu Province. *Ann. Intensive Care* **2020**, *10* (1), 1–4.
- (769) Ramelli, S.; Wagner, A. F. Feverish Stock Price Reactions to COVID-19. **2020**.
- (770) Chen, R.; Zhang, Y.; Huang, L.; Cheng, B.; Xia, Z.; Meng, Q. Safety and Efficacy of Different Anesthetic Regimens for Parturients with COVID-19 Undergoing Cesarean Delivery: A Case Series of 17 Patients. *Can. J. Anesth. Can. d'anesthésie* **2020**, 1–9.
- (771) Patel, Z. M.; Fernandez-Miranda, J.; Hwang, P. H.; Nayak, J. V; Dodd, R.; Sajjadi, H.; Jackler, R. K. Precautions for Endoscopic Transnasal Skull Base Surgery during the COVID-19 Pandemic. *Neurosurgery* **2020**.
- (772) Schwartz, J.; King, C.-C.; Yen, M.-Y. Protecting Health Care Workers during the COVID-19 Coronavirus Outbreak-Lessons from Taiwan's SARS Response. *Clin Infect Dis* **2020**.
- (773) Anastassopoulou, C.; Russo, L.; Tsakris, A.; Siettos, C. Data-Based Analysis, Modelling and Forecasting of the COVID-19 Outbreak. *PLoS One* **2020**, *15* (3), e0230405.
- (774) Cheng, Y.; Luo, R.; Wang, K.; Zhang, M.; Wang, Z.; Dong, L.; Li, J.; Yao, Y.; Ge, S.; Xu, G. Kidney Disease Is Associated with In-Hospital Death of Patients with COVID-19. *Kidney Int.* **2020**.
- (775) Liu, H.; Liu, F.; Li, J.; Zhang, T.; Wang, D.; Lan, W. Clinical and CT Imaging Features of the COVID-19 Pneumonia: Focus on Pregnant Women and Children. *J. Infect.* **2020**.

- (776) Ebrahim, S. H.; Memish, Z. A. COVID-19: Preparing for Superspreader Potential among Umrah Pilgrims to Saudi Arabia. *Lancet (London, England)* **2020**, *395* (10227), e48.
- (777) Verity, R.; Okell, L. C.; Dorigatti, I.; Winskill, P.; Whittaker, C.; Imai, N.; Cuomo-Dannenburg, G.; Thompson, H.; Walker, P.; Fu, H. Estimates of the Severity of COVID-19 Disease. *MedRxiv* **2020**.
- (778) Kelvin, A. A.; Halperin, S. COVID-19 in Children: The Link in the Transmission Chain. *Lancet Infect. Dis.* **2020**.
- (779) Zhao, S.; Chen, H. Modeling the Epidemic Dynamics and Control of COVID-19 Outbreak in China. *Quant. Biol.* **2020**, 1–9.
- (780) Salathé, M.; Althaus, C. L.; Neher, R.; Stringhini, S.; Hodcroft, E.; Fellay, J.; Zwahlen, M.; Senti, G.; Battegay, M.; Wilder-Smith, A. COVID-19 Epidemic in Switzerland: On the Importance of Testing, Contact Tracing and Isolation. *Swiss Med. Wkly.* **2020**, *150* (1112).
- (781) Maier, B. F.; Brockmann, D. Effective Containment Explains Sub-Exponential Growth in Confirmed Cases of Recent COVID-19 Outbreak in Mainland China. *arXiv Prepr. arXiv2002.07572* **2020**.
- (782) Ferner, R. E.; Aronson, J. K. Chloroquine and Hydroxychloroquine in COVID-19. British Medical Journal Publishing Group 2020.
- (783) Shanmugaraj, B.; Siritattananon, K.; Wangkanont, K.; Phoolcharoen, W. Perspectives on Monoclonal Antibody Therapy as Potential Therapeutic Intervention for Coronavirus Disease-19 (COVID-19). *Asian Pac J Allergy Immunol* **2020**, *38* (1), 10–18.
- (784) Greenberg, N.; Docherty, M.; Gnanapragasam, S.; Wessely, S. Managing Mental Health Challenges Faced by Healthcare Workers during COVID-19 Pandemic. *BMJ* **2020**, *368*.
- (785) Kim, J.-M.; Chung, Y.-S.; Jo, H. J.; Lee, N.-J.; Kim, M. S.; Woo, S. H.; Park, S.; Kim, J. W.; Kim, H. M.; Han, M.-G. Identification of Coronavirus Isolated from a Patient in Korea with COVID-19. *Osong Public Heal. Res. Perspect.* **2020**, *11* (1), 3.
- (786) Parmet, W. E.; Sinha, M. S. COVID-19—the Law and Limits of Quarantine. *N. Engl. J. Med.* **2020**, *382* (15), e28.
- (787) Xiong, Y.; Sun, D.; Liu, Y.; Fan, Y.; Zhao, L.; Li, X.; Zhu, W. Clinical and High-Resolution CT Features of the COVID-19 Infection: Comparison of the Initial and Follow-up Changes. *Invest. Radiol.* **2020**.

- (788) Organization, W. H. *Modes of Transmission of Virus Causing COVID-19: Implications for IPC Precaution Recommendations: Scientific Brief, 27 March 2020*; World Health Organization, 2020.
- (789) Koh, D. Occupational Risks for COVID-19 Infection. *Occup. Med. (Lond)*. **2020**, 70 (1), 3.
- (790) Seah, I.; Agrawal, R. Can the Coronavirus Disease 2019 (COVID-19) Affect the Eyes? A Review of Coronaviruses and Ocular Implications in Humans and Animals. *Ocul. Immunol. Inflamm.* **2020**, 1–5.
- (791) Xie, Y.; Wang, X.; Yang, P.; Zhang, S. COVID-19 Complicated by Acute Pulmonary Embolism. *Radiol. Cardiothorac. Imaging* **2020**, 2 (2), e200067.
- (792) Jin, Z.; Du, X.; Xu, Y.; Deng, Y.; Liu, M.; Zhao, Y.; Zhang, B.; Li, X.; Zhang, L.; Peng, C. Structure of Mpro from COVID-19 Virus and Discovery of Its Inhibitors. *bioRxiv* **2020**.
- (793) Riou, J.; Hauser, A.; Counotte, M. J.; Althaus, C. L. Adjusted Age-Specific Case Fatality Ratio during the COVID-19 Epidemic in Hubei, China, January and February 2020. *medRxiv* **2020**.
- (794) Greenhalgh, T.; Koh, G. C. H.; Car, J. COVID-19: A Remote Assessment in Primary Care. *Bmj* **2020**, 368.
- (795) Zhang, W.; Zhao, Y.; Zhang, F.; Wang, Q.; Li, T.; Liu, Z.; Wang, J.; Qin, Y.; Zhang, X.; Yan, X. The Use of Anti-Inflammatory Drugs in the Treatment of People with Severe Coronavirus Disease 2019 (COVID-19): The Experience of Clinical Immunologists from China. *Clin. Immunol.* **2020**, 108393.
- (796) Zhao, J.; Zhang, Y.; He, X.; Xie, P. COVID-CT-Dataset: A CT Scan Dataset about COVID-19. *arXiv Prepr. arXiv2003.13865* **2020**.
- (797) Fisher, D.; Wilder-Smith, A. The Global Community Needs to Swiftly Ramp up the Response to Contain COVID-19. *Lancet* **2020**, 395 (10230), 1109–1110.
- (798) Li, Q.; Feng, W.; Quan, Y.-H. Trend and Forecasting of the COVID-19 Outbreak in China. *J. Infect.* **2020**, 80 (4), 469–496.
- (799) Baker, S. R.; Farrokhnia, R. A.; Meyer, S.; Pagel, M.; Yannelis, C. *How Does Household Spending Respond to an Epidemic? Consumption during the 2020 COVID-19 Pandemic*; National Bureau of Economic Research, 2020.
- (801) Zhang, C.; Wu, Z.; Li, J.-W.; Zhao, H.; Wang, G.-Q. The Cytokine Release Syndrome (CRS) of Severe COVID-19 and Interleukin-6 Receptor (IL-6R)

Antagonist Tocilizumab May Be the Key to Reduce the Mortality. *Int. J. Antimicrob. Agents* **2020**, 105954.

- (802) Gostic, K.; Gomez, A. C. R.; Mummah, R. O.; Kucharski, A. J.; Lloyd-Smith, J. O. Estimated Effectiveness of Symptom and Risk Screening to Prevent the Spread of COVID-19. *Elife* **2020**, 9, e55570.
- (803) Simpson, S.; Kay, F. U.; Abbara, S.; Bhalla, S.; Chung, J. H.; Chung, M.; Henry, T. S.; Kanne, J. P.; Kligerman, S.; Ko, J. P. Radiological Society of North America Expert Consensus Statement on Reporting Chest CT Findings Related to COVID-19. Endorsed by the Society of Thoracic Radiology, the American College of Radiology, and RSNA. *Radiol. Cardiothorac. Imaging* **2020**, 2 (2), e200152.
- (804) Xia, Y.; Jin, R.; Zhao, J.; Li, W.; Shen, H. Risk of COVID-19 for Patients with Cancer. *Lancet Oncol.* **2020**, 21 (4), e180.
- (805) Salzberger, B.; Glück, T.; Ehrenstein, B. Successful Containment of COVID-19: The WHO-Report on the COVID-19 Outbreak in China. Springer 2020.
- (806) Park, M.; Cook, A. R.; Lim, J. T.; Sun, Y.; Dickens, B. L. A Systematic Review of COVID-19 Epidemiology Based on Current Evidence. *J. Clin. Med.* **2020**, 9 (4), 967.
- (807) Lippi, G.; Henry, B. M. Active Smoking Is Not Associated with Severity of Coronavirus Disease 2019 (COVID-19). *Eur. J. Intern. Med.* **2020**.
- (808) Huang, J. Z.; Han, M. F.; Luo, T. D.; Ren, A. K.; Zhou, X. P. Mental Health Survey of 230 Medical Staff in a Tertiary Infectious Disease Hospital for COVID-19. *Zhonghua lao dong wei sheng zhi ye bing za zhi= Zhonghua laodong weisheng zhiyebing zazhi= Chinese J. Ind. Hyg. Occup. Dis.* **2020**, 38, E001–E001.
- (809) Caruso, D.; Zerunian, M.; Polici, M.; Pucciarelli, F.; Polidori, T.; Rucci, C.; Guido, G.; Bracci, B.; de Dominicis, C.; Laghi, A. Chest CT Features of COVID-19 in Rome, Italy. *Radiology* **2020**, 201237.
- (810) Dong, Y.; Mo, X.; Hu, Y.; Qi, X.; Jiang, F.; Jiang, Z.; Tong, S. Epidemiology of COVID-19 among Children in China. *Pediatrics* **2020**.
- (811) Diao, B.; Wang, C.; Tan, Y.; Chen, X.; Liu, Y.; Ning, L.; Chen, L.; Li, M.; Liu, Y.; Wang, G. Reduction and Functional Exhaustion of T Cells in Patients with Coronavirus Disease 2019 (COVID-19). *Medrxiv* **2020**.
- (812) Wong, H. Y. F.; Lam, H. Y. S.; Fong, A. H.-T.; Leung, S. T.; Chin, T. W.-Y.; Lo, C. S. Y.; Lui, M. M.-S.; Lee, J. C. Y.; Chiu, K. W.-H.; Chung, T. Frequency and Distribution of Chest Radiographic Findings in COVID-19 Positive Patients. *Radiology* **2020**, 201160.

- (813) Cinelli, M.; Quattrocioni, W.; Galeazzi, A.; Valensise, C. M.; Brugnoli, E.; Schmidt, A. L.; Zola, P.; Zollo, F.; Scala, A. The COVID-19 Social Media Infodemic. *arXiv Prepr. arXiv2003.05004* **2020**.
- (814) Cai, Q.; Yang, M.; Liu, D.; Chen, J.; Shu, D.; Xia, J.; Liao, X.; Gu, Y.; Cai, Q.; Yang, Y. Experimental Treatment with Favipiravir for COVID-19: An Open-Label Control Study. *Engineering* **2020**.
- (815) Li, F.; Cai, J.; Dong, N. First Cases of COVID-19 in Heart Transplantation from China. *J Hear. Lung Transpl.* **2020**.
- (816) Dai, W.; Zhang, H.; Yu, J.; Xu, H.; Chen, H.; Luo, S.; Zhang, H.; Liang, L.; Wu, X.; Lei, Y. CT Imaging and Differential Diagnosis of COVID-19. *Can. Assoc. Radiol. J.* **2020**, *71* (2), 195–200.
- (817) Luo, W.; Yu, H.; Gou, J.; Li, X.; Sun, Y.; Li, J.; Liu, L. Clinical Pathology of Critical Patient with Novel Coronavirus Pneumonia (COVID-19). *Pathol. Pathobiol.* **2020**, *2020020407*.
- (818) Qin, C.; Liu, F.; Yen, T.-C.; Lan, X. 18 F-FDG PET/CT Findings of COVID-19: A Series of Four Highly Suspected Cases. *Eur. J. Nucl. Med. Mol. Imaging* **2020**, 1–6.
- (819) Zeng, J.; Huang, J.; Pan, L. How to Balance Acute Myocardial Infarction and COVID-19: The Protocols from Sichuan Provincial People’s Hospital. *Intensive Care Med.* **2020**, 1–3.
- (820) Cruz, A. T.; Zeichner, S. L. COVID-19 in Children: Initial Characterization of the Pediatric Disease. *Pediatrics* **2020**.
- (821) Lau, H.; Khosrawipour, V.; Kocbach, P.; Mikolajczyk, A.; Ichii, H.; Schubert, J.; Bania, J.; Khosrawipour, T. Internationally Lost COVID-19 Cases. *J. Microbiol. Immunol. Infect.* **2020**.
- (822) Ludvigsson, J. F. Systematic Review of COVID-19 in Children Show Milder Cases and a Better Prognosis than Adults. *Acta Paediatr.* **2020**.
- (823) Tam, C.-C. F.; Cheung, K.-S.; Lam, S.; Wong, A.; Yung, A.; Sze, M.; Lam, Y.-M.; Chan, C.; Tsang, T.-C.; Tsui, M. Impact of Coronavirus Disease 2019 (COVID-19) Outbreak on ST-Segment–Elevation Myocardial Infarction Care in Hong Kong, China. *Circ. Cardiovasc. Qual. Outcomes* **2020**, *13* (4), e006631.
- (824) Buonsenso, D.; Pata, D.; Chiaretti, A. COVID-19 Outbreak: Less Stethoscope, More Ultrasound. *Lancet Respir. Med.* **2020**.

- (825) Guerrieri, V.; Lorenzoni, G.; Straub, L.; Werning, I. *Macroeconomic Implications of COVID-19: Can Negative Supply Shocks Cause Demand Shortages?*; National Bureau of Economic Research, 2020.
- (826) Hageman, J. R. The Coronavirus Disease 2019 (COVID-19). *Pediatr. Ann.* **2020**, *49* (3), e99–e100.
- (827) Vukkadala, N.; Qian, Z. J.; Holsinger, F. C.; Patel, Z. M.; Rosenthal, E. COVID-19 and the Otolaryngologist—Preliminary Evidence-based Review. *Laryngoscope* **2020**.
- (828) Tanne, J. H.; Hayasaki, E.; Zastrow, M.; Pulla, P.; Smith, P.; Rada, A. G. COVID-19: How Doctors and Healthcare Systems Are Tackling Coronavirus Worldwide. *Bmj* **2020**, 368.
- (829) Xiao, Y.; Torok, M. E. Taking the Right Measures to Control COVID-19. *Lancet Infect. Dis.* **2020**.
- (830) Li, X.; Zeng, X.; Liu, B.; Yu, Y. COVID-19 Infection Presenting with CT Halo Sign. *Radiol. Cardiothorac. Imaging* **2020**, *2* (1), e200026.
- (831) Chen, Z.; Hu, J.; Zhang, Z.; Jiang, S.; Han, S.; Yan, D.; Zhuang, R.; Hu, B.; Zhang, Z. Efficacy of Hydroxychloroquine in Patients with COVID-19: Results of a Randomized Clinical Trial. *MedRxiv* **2020**.
- (832) Organization, W. H. *Mental Health and Psychosocial Considerations during the COVID-19 Outbreak, 18 March 2020*; World Health Organization, 2020.
- (833) Danzi, G. B.; Loffi, M.; Galeazzi, G.; Gherbesi, E. Acute Pulmonary Embolism and COVID-19 Pneumonia: A Random Association? *Eur. Heart J.* **2020**.
- (834) Han, R.; Huang, L.; Jiang, H.; Dong, J.; Peng, H.; Zhang, D. Early Clinical and CT Manifestations of Coronavirus Disease 2019 (COVID-19) Pneumonia. *Am. J. Roentgenol.* **2020**, 1–6.
- (835) Chen, D.; Xu, W.; Lei, Z.; Huang, Z.; Liu, J.; Gao, Z.; Peng, L. Recurrence of Positive SARS-CoV-2 RNA in COVID-19: A Case Report. *Int. J. Infect. Dis.* **2020**.
- (836) Breslin, N.; Baptiste, C.; Miller, R.; Fuchs, K.; Goffman, D.; Gyamfi-Bannerman, C.; D'Alton, M. COVID-19 in Pregnancy: Early Lessons. *Am. J. Obstet. Gynecol. MFM* **2020**, 100111.
- (837) Li, W.; Yang, Y.; Liu, Z.-H.; Zhao, Y.-J.; Zhang, Q.; Zhang, L.; Cheung, T.; Xiang, Y.-T. Progression of Mental Health Services during the COVID-19 Outbreak in China. *Int. J. Biol. Sci.* **2020**, *16* (10), 1732.

- (838) Organization, W. H. *Rational Use of Personal Protective Equipment for Coronavirus Disease (COVID-19): Interim Guidance, 27 February 2020*; World Health Organization, 2020.
- (839) Chen, E.; Lerman, K.; Ferrara, E. COVID-19: The First Public Coronavirus Twitter Dataset. *arXiv Prepr. arXiv2003.07372* **2020**.
- (840) He, X.; Lau, E. H. Y.; Wu, P.; Deng, X.; Wang, J.; Hao, X.; Lau, Y. C.; Wong, J. Y.; Guan, Y.; Tan, X. Temporal Dynamics in Viral Shedding and Transmissibility of COVID-19. *Nat. Med.* **2020**, 1–4.
- (841) Winichakoon, P.; Chaiwarith, R.; Liwsrisakun, C.; Salee, P.; Goonna, A.; Limsukon, A.; Kaewpoowat, Q. Negative Nasopharyngeal and Oropharyngeal Swabs Do Not Rule out COVID-19. *J. Clin. Microbiol.* **2020**, 58 (5).
- (842) McIntosh, K.; Hirsch, M. S.; Bloom, A. Coronavirus Disease 2019 (COVID-19). 2020]. Disponível em <https://www.uptodate.com/contents/coronavirus-disease-2019-covid-19-epidemiology-virology-clinical-features-diagnosis-and-prevention>. Acesso em **2020**, 30.
- (843) Tindale, L.; Coombe, M.; Stockdale, J. E.; Garlock, E.; Lau, W. Y. V.; Saraswat, M.; Lee, Y.-H. B.; Zhang, L.; Chen, D.; Wallinga, J. Transmission Interval Estimates Suggest Pre-Symptomatic Spread of COVID-19. *MedRxiv* **2020**.
- (844) Dashraath, P.; Jeslyn, W. J. L.; Karen, L. M. X.; Min, L. L.; Sarah, L.; Biswas, A.; Choolani, M. A.; Mattar, C.; Lin, S. L. Coronavirus Disease 2019 (COVID-19) Pandemic and Pregnancy. *Am. J. Obstet. Gynecol.* **2020**.
- (845) Al-Tawfiq, J. A.; Al-Homoud, A. H.; Memish, Z. A. Remdesivir as a Possible Therapeutic Option for the COVID-19. *Travel Med. Infect. Dis.* **2020**.
- (846) Organization, W. H. Coronavirus Disease 2019 (COVID-19): Situation Report, 57. **2020**.
- (847) Baldwin, R.; Tomiura, E. Thinking Ahead about the Trade Impact of COVID-19. *Econ. Time COVID-19* **2020**, 59.
- (848) Luo, H.; Tang, Q.; Shang, Y.; Liang, S.; Yang, M.; Robinson, N.; Liu, J. Can Chinese Medicine Be Used for Prevention of Corona Virus Disease 2019 (COVID-19)? A Review of Historical Classics, Research Evidence and Current Prevention Programs. *Chin. J. Integr. Med.* **2020**, 1–8.
- (849) Jin, X.; Lian, J.-S.; Hu, J.-H.; Gao, J.; Zheng, L.; Zhang, Y.-M.; Hao, S.-R.; Jia, H.-Y.; Cai, H.; Zhang, X.-L. Epidemiological, Clinical and Virological Characteristics of 74 Cases of Coronavirus-Infected Disease 2019 (COVID-19) with Gastrointestinal Symptoms. *Gut* **2020**.

- (850) Buonsenso, D.; Piano, A.; Raffaelli, F.; Bonadia, N.; Donati, K. D. G.; Franceschi, F. Novel Coronavirus Disease-19 Pneumoniae: A Case Report and Potential Applications during COVID-19 Outbreak. *Eur. Rev. Med. Pharmacol. Sci.* **2020**, *24*, 2776–2780.
- (851) Jordan, R. E.; Adab, P.; Cheng, K. K. Covid-19: Risk Factors for Severe Disease and Death. British Medical Journal Publishing Group 2020.
- (852) Tan, L.; Wang, Q.; Zhang, D.; Ding, J.; Huang, Q.; Tang, Y.-Q.; Wang, Q.; Miao, H. Lymphopenia Predicts Disease Severity of COVID-19: A Descriptive and Predictive Study. *Signal Transduct. Target. Ther.* **2020**, *5* (1), 1–3.
- (853) Lippi, G.; Simundic, A.-M.; Plebani, M. Potential Preanalytical and Analytical Vulnerabilities in the Laboratory Diagnosis of Coronavirus Disease 2019 (COVID-19). *Clin. Chem. Lab. Med.* **2020**, *1* (ahead-of-print).
- (854) Soldati, G.; Smargiassi, A.; Inchingolo, R.; Buonsenso, D.; Perrone, T.; Briganti, D. F.; Perlini, S.; Torri, E.; Mariani, A.; Mossolani, E. E. Is There a Role for Lung Ultrasound during the COVID-19 Pandemic? *J. Ultrasound Med.* **2020**.
- (855) Cheng, S.-C.; Chang, Y.-C.; Chiang, Y.-L. F.; Chien, Y.-C.; Cheng, M.; Yang, C.-H.; Huang, C.-H.; Hsu, Y.-N. First Case of Coronavirus Disease 2019 (COVID-19) Pneumonia in Taiwan. *J. Formos. Med. Assoc.* **2020**.
- (856) Cortiula, F.; Pettke, A.; Bartoletti, M.; Puglisi, F.; Helleday, T. Managing COVID-19 in the Oncology Clinic and Avoiding the Distraction Effect. *Ann. Oncol.* **2020**, *31* (5), 553.
- (857) Joob, B.; Wiwanitkit, V. COVID-19 Can Present with a Rash and Be Mistaken for Dengue. *J. Am. Acad. Dermatol.* **2020**, *82* (5), e177.
- (858) Givi, B.; Schiff, B. A.; Chinn, S. B.; Clayburgh, D.; Iyer, N. G.; Jalisi, S.; Moore, M. G.; Nathan, C.-A.; Orloff, L. A.; O'Neill, J. P. Safety Recommendations for Evaluation and Surgery of the Head and Neck during the COVID-19 Pandemic. *JAMA Otolaryngol. Neck Surg.* **2020**.
- (859) Ebrahim, S. H.; Ahmed, Q. A.; Gozzer, E.; Schlagenhauf, P.; Memish, Z. A. COVID-19 and Community Mitigation Strategies in a Pandemic. British Medical Journal Publishing Group 2020.
- (860) Singh, R.; Adhikari, R. Age-Structured Impact of Social Distancing on the COVID-19 Epidemic in India. *arXiv Prepr. arXiv2003.12055* **2020**.
- (861) Perico, L.; Benigni, A.; Remuzzi, G. Should COVID-19 Concern Nephrologists? Why and to What Extent? The Emerging Impasse of Angiotensin Blockade. *Nephron* **2020**, *144* (5), 213–221.

- (862) Saglietto, A.; D'Ascenzo, F.; Zoccai, G. B.; De Ferrari, G. M. COVID-19 in Europe: The Italian Lesson. *Lancet* **2020**, 395 (10230), 1110–1111.
- (863) Baron, S. A.; Devaux, C.; Colson, P.; Raoult, D.; Rolain, J.-M. Teicoplanin: An Alternative Drug for the Treatment of Coronavirus COVID-19. *Int J Antimicrob Agents* **2020**, 105944.
- (864) Thachil, J.; Tang, N.; Gando, S.; Falanga, A.; Cattaneo, M.; Levi, M.; Clark, C.; Iba, T. ISTH Interim Guidance on Recognition and Management of Coagulopathy in COVID-19. *J. Thromb. Haemost.* **2020**.
- (865) Ho, C. S. H.; Chee, C. Y.; Ho, R. C. Mental Health Strategies to Combat the Psychological Impact of COVID-19 beyond Paranoia and Panic. *Ann Acad Med Singapore* **2020**, 49 (1), 1–3.
- (866) Adalja, A. A.; Toner, E.; Inglesby, T. V. Priorities for the US Health Community Responding to COVID-19. *Jama* **2020**.
- (867) Legido-Quigley, H.; Asgari, N.; Teo, Y. Y.; Leung, G. M.; Oshitani, H.; Fukuda, K.; Cook, A. R.; Hsu, L. Y.; Shibuya, K.; Heymann, D. Are High-Performing Health Systems Resilient against the COVID-19 Epidemic? *Lancet* **2020**, 395 (10227), 848–850.
- (868) Chen, J.; Wang, X.; Zhang, S.; Liu, B.; Wu, X.; Wang, Y.; Wang, X.; Yang, M.; Sun, J.; Xie, Y. Findings of Acute Pulmonary Embolism in COVID-19 Patients. *Available SSRN 3548771* **2020**.
- (869) Ramanathan, K.; Antognini, D.; Combes, A.; Paden, M.; Zakhary, B.; Ogino, M.; MacLaren, G.; Brodie, D.; Shekar, K. Planning and Provision of ECMO Services for Severe ARDS during the COVID-19 Pandemic and Other Outbreaks of Emerging Infectious Diseases. *Lancet Respir. Med.* **2020**.
- (870) Chang, S. L.; Harding, N.; Zachreson, C.; Cliff, O. M.; Prokopenko, M. Modelling Transmission and Control of the COVID-19 Pandemic in Australia. *arXiv Prepr. arXiv2003.10218* **2020**.
- (871) Piguillem, F.; Shi, L. *The Optimal COVID-19 Quarantine and Testing Policies*; Einaudi Institute for Economics and Finance (EIEF), 2020.
- (872) Mitjà, O.; Clotet, B. Use of Antiviral Drugs to Reduce COVID-19 Transmission. *Lancet Glob. Heal.* **2020**.
- (873) Diaz, J. H. Hypothesis: Angiotensin-Converting Enzyme Inhibitors and Angiotensin Receptor Blockers May Increase the Risk of Severe COVID-19. *J. Travel Med.* **2020**.

- (874) Ng, Y.; Li, Z.; Chua, Y. X.; Chaw, W. L.; Zhao, Z.; Er, B.; Pung, R.; Chiew, C. J.; Lye, D. C.; Heng, D. Evaluation of the Effectiveness of Surveillance and Containment Measures for the First 100 Patients with COVID-19 in Singapore-- January 2–February 29, 2020. **2020**.
- (876) Cui, S.; Chen, S.; Li, X.; Liu, S.; Wang, F. Prevalence of Venous Thromboembolism in Patients with Severe Novel Coronavirus Pneumonia. *J. Thromb. Haemost.* **2020**.
- (878) Xiao, K.; Zhai, J.; Feng, Y.; Zhou, N.; Zhang, X.; Zou, J.-J.; Li, N.; Guo, Y.; Li, X.; Shen, X. Isolation and Characterization of 2019-NCoV-like Coronavirus from Malayan Pangolins. *BioRxiv* **2020**.
- (881) Moriyama, M.; Hugentobler, W. J.; Iwasaki, A. Seasonality of Respiratory Viral Infections. *Annu. Rev. Virol.* **2020**, 7.
- (882) Gordon, D. E.; Jang, G. M.; Bouhaddou, M.; Xu, J.; Obernier, K.; O’meara, M. J.; Guo, J. Z.; Swaney, D. L.; Tummino, T. A.; Huttenhain, R. A SARS-CoV-2-Human Protein-Protein Interaction Map Reveals Drug Targets and Potential Drug-Repurposing. *BioRxiv* **2020**.
- (884) Liu, P.; Jiang, J.-Z.; Hua, Y.; Wang, X.; Hou, F.; Wan, X.-F.; Chen, J.; Zou, J.; Chen, J. Are Pangolins the Intermediate Host of the 2019 Novel Coronavirus (2019-NCoV)? *Biorxiv* **2020**.
- (887) Li, Y. Y.; Wang, W. N.; Lei, Y.; Zhang, B.; Yang, J.; Hu, J. W.; Ren, Y. L.; Lu, Q. F. Comparison of the Clinical Characteristics between RNA Positive and Negative Patients Clinically Diagnosed with 2019 Novel Coronavirus Pneumonia. *Zhonghua jie he he hu xi za zhi= Zhonghua jiehe he huxi zazhi= Chinese J. Tuberc. Respir. Dis.* **2020**, 43, E023–E023.
- (890) Harcourt, J.; Tamin, A.; Lu, X.; Kamili, S.; Sakthivel, S. K.; Murray, J.; Queen, K.; Tao, Y.; Paden, C. R.; Zhang, J. Severe Acute Respiratory Syndrome Coronavirus 2 from Patient with 2019 Novel Coronavirus Disease, United States. *Emerg. Infect. Dis.* **2020**, 26 (6).
- (893) Yuan, M.; Yin, W.; Tao, Z.; Tan, W.; Hu, Y. Association of Radiologic Findings with Mortality of Patients Infected with 2019 Novel Coronavirus in Wuhan, China. *PLoS One* **2020**, 15 (3), e0230548.
- (898) Chen, L.; Li, X.; Chen, M.; Feng, Y.; Xiong, C. The ACE2 Expression in Human Heart Indicates New Potential Mechanism of Heart Injury among Patients Infected with SARS-CoV-2. *Cardiovasc. Res.* **2020**, 116 (6), 1097–1100.

- (899) Ren, S.-Y.; Gao, R.-D.; Chen, Y.-L. Fear Can Be More Harmful than the Severe Acute Respiratory Syndrome Coronavirus 2 in Controlling the Corona Virus Disease 2019 Epidemic. *World J. Clin. Cases* **2020**, 8 (4), 652.
- (901) Gudbjartsson, D. F.; Helgason, A.; Jonsson, H.; Magnusson, O. T.; Melsted, P.; Norddahl, G. L.; Saemundsdottir, J.; Sigurdsson, A.; Sulem, P.; Agustsdottir, A. B. Spread of SARS-CoV-2 in the Icelandic Population. *N. Engl. J. Med.* **2020**.
- (902) Ko, W.-C.; Rolain, J.-M.; Lee, N.-Y.; Chen, P.-L.; Huang, C.-T.; Lee, P.-I.; Hsueh, P.-R. Arguments in Favour of Remdesivir for Treating SARS-CoV-2 Infections. *Int. J. Antimicrob. Agents* **2020**.
- (903) Arya, R.; Das, A.; Prashar, V.; Kumar, M. Potential Inhibitors against Papain-like Protease of Novel Coronavirus (SARS-CoV-2) from FDA Approved Drugs. **2020**.
- (904) Zhang, J.; Litvinova, M.; Wang, W.; Wang, Y.; Deng, X.; Chen, X.; Li, M.; Zheng, W.; Yi, L.; Chen, X. Evolving Epidemiology and Transmission Dynamics of Coronavirus Disease 2019 Outside Hubei Province, China: A Descriptive and Modelling Study. *Lancet Infect. Dis.* **2020**.
- (905) Zhou, B.; She, J.; Wang, Y.; Ma, X. The Clinical Characteristics of Myocardial Injury in Severe and Very Severe Patients with 2019 Novel Coronavirus Disease. *J. Infect.* **2020**.
- (906) Zheng, J. SARS-CoV-2: An Emerging Coronavirus That Causes a Global Threat. *Int. J. Biol. Sci.* **2020**, 16 (10), 1678.
- (907) Chen, S.; Liao, E.; Shao, Y. Clinical Analysis of Pregnant Women with 2019 Novel Coronavirus Pneumonia. *J. Med. Virol.* **2020**.
- (908) Ling, A. E.; Leo, Y. S. Potential Presymptomatic Transmission of SARS-CoV-2, Zhejiang Province, China, 2020. **2020**.
- (909) Turtle, L. Respiratory Failure Alone Does Not Suggest Central Nervous System Invasion by SARS-CoV-2. *J. Med. Virol.* **2020**.
- (911) Ghinai, I.; McPherson, T. D.; Hunter, J. C.; Kirking, H. L.; Christiansen, D.; Joshi, K.; Rubin, R.; Morales-Estrada, S.; Black, S. R.; Pacilli, M. First Known Person-to-Person Transmission of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) in the USA. *Lancet* **2020**.
- (912) Linton, N. M.; Kobayashi, T.; Yang, Y.; Hayashi, K.; Akhmetzhanov, A. R.; Jung, S.; Yuan, B.; Kinoshita, R.; Nishiura, H. Epidemiological Characteristics of Novel Coronavirus Infection: A Statistical Analysis of Publicly Available Case Data. *medRxiv* **2020**.

- (913) Yuan, M.; Wu, N. C.; Zhu, X.; Lee, C.-C. D.; So, R. T. Y.; Lv, H.; Mok, C. K. P.; Wilson, I. A. A Highly Conserved Cryptic Epitope in the Receptor-Binding Domains of SARS-CoV-2 and SARS-CoV. *Science* (80-. ). **2020**.
- (914) Ki, M. Epidemiologic Characteristics of Early Cases with 2019 Novel Coronavirus (2019-NCoV) Disease in Korea. *Epidemiol. Health* **2020**, *42*.
- (915) Wu, Y.; Guo, C.; Tang, L.; Hong, Z.; Zhou, J.; Dong, X.; Yin, H.; Xiao, Q.; Tang, Y.; Qu, X. Prolonged Presence of SARS-CoV-2 Viral RNA in Faecal Samples. *lancet Gastroenterol. Hepatol.* **2020**, *5* (5), 434–435.
- (916) Wang, Z.; Xu, X. ScRNA-Seq Profiling of Human Testes Reveals the Presence of the ACE2 Receptor, A Target for SARS-CoV-2 Infection in Spermatogonia, Leydig and Sertoli Cells. *Cells* **2020**, *9* (4), 920.
- (918) Forster, P.; Forster, L.; Renfrew, C.; Forster, M. Phylogenetic Network Analysis of SARS-CoV-2 Genomes. *Proc. Natl. Acad. Sci.* **2020**, 202004999.
- (919) Gostin, L. O.; Hodge, J. G. US Emergency Legal Responses to Novel Coronavirus: Balancing Public Health and Civil Liberties. *Jama* **2020**, *323* (12), 1131–1132.
- (920) Meninno, R.; Wolff, G. 9 As Coronavirus Spreads, Can the EU Afford to Close Its Borders? *Econ. Time COVID-19* **2020**, 87.
- (921) Petherick, A. Developing Antibody Tests for SARS-CoV-2. *Lancet* **2020**, *395* (10230), 1101–1102.
- (922) Sheridan, C. Fast, Portable Tests Come Online to Curb Coronavirus Pandemic. *Nat Biotechnol* **2020**.
- (923) Kuniya, T. Prediction of the Epidemic Peak of Coronavirus Disease in Japan, 2020. *J. Clin. Med.* **2020**, *9* (3), 789.
- (924) Ton, A.; Gentile, F.; Hsing, M.; Ban, F.; Cherkasov, A. Rapid Identification of Potential Inhibitors of SARS-CoV-2 Main Protease by Deep Docking of 1.3 Billion Compounds. *Mol. Inform.* **2020**.
- (925) Lin, L.; Jiang, X.; Zhang, Z.; Huang, S.; Zhang, Z.; Fang, Z.; Gu, Z.; Gao, L.; Shi, H.; Mai, L. Gastrointestinal Symptoms of 95 Cases with SARS-CoV-2 Infection. *Gut* **2020**.
- (926) Yang, Y.; Islam, M. S.; Wang, J.; Li, Y.; Chen, X. Traditional Chinese Medicine in the Treatment of Patients Infected with 2019-New Coronavirus (SARS-CoV-2): A Review and Perspective. *Int. J. Biol. Sci.* **2020**, *16* (10), 1708.

- (928) Krengli, M.; Ferrara, E.; Mastroleo, F.; Brambilla, M.; Ricardi, U. Running a Radiation Oncology Department at the Time of Coronavirus: An Italian Experience. *Adv. Radiat. Oncol.* **2020**.
- (930) Dong, X.; Cao, Y.; Lu, X.; Zhang, J.; Du, H.; Yan, Y.; Akdis, C. A.; Gao, Y. Eleven Faces of Coronavirus Disease 2019. *Allergy* **2020**.
- (931) Shimizu, K. 2019-NCoV, Fake News, and Racism. *Lancet* **2020**, 395 (10225), 685–686.
- (932) Wang, C.; Liu, Z.; Chen, Z.; Huang, X.; Xu, M.; He, T.; Zhang, Z. The Establishment of Reference Sequence for SARS-CoV-2 and Variation Analysis. *J. Med. Virol.* **2020**.
- (933) Zhou, Y.-H.; Qin, Y.-Y.; Lu, Y.-Q.; Sun, F.; Yang, S.; Harypursat, V.; Tang, S.-Q.; Huang, Y.-Q.; He, X.-Q.; Zeng, Y.-M. Effectiveness of Glucocorticoid Therapy in Patients with Severe Novel Coronavirus Pneumonia: Protocol of a Randomized Controlled Trial. *Chin Med J* **2020**.
- (934) Santarpia, J. L.; Rivera, D. N.; Herrera, V.; Morwitzer, M. J.; Creager, H.; Santarpia, G. W.; Crown, K. K.; Brett-Major, D.; Schnaubelt, E.; Broadhurst, M. J. Transmission Potential of SARS-CoV-2 in Viral Shedding Observed at the University of Nebraska Medical Center. *medRxiv* **2020**.
- (935) Qiu, H.; Tong, Z.; Ma, P.; Hu, M.; Peng, Z.; Wu, W.; Du, B. Intensive Care during the Coronavirus Epidemic. Springer 2020.
- (936) Cao, W.; Liu, X.; Bai, T.; Fan, H.; Hong, K.; Song, H.; Han, Y.; Lin, L.; Ruan, L.; Li, T. High-Dose Intravenous Immunoglobulin as a Therapeutic Option for Deteriorating Patients with Coronavirus Disease 2019. In *Open forum infectious diseases*; Oxford University Press US, 2020; Vol. 7, p ofaa102.
- (937) Konrad, R.; Eberle, U.; Dangel, A.; Treis, B.; Berger, A.; Bengs, K.; Fingerle, V.; Liebl, B.; Ackermann, N.; Sing, A. Rapid Establishment of Laboratory Diagnostics for the Novel Coronavirus SARS-CoV-2 in Bavaria, Germany, February 2020. *Eurosurveillance* **2020**, 25 (9), 2000173.
- (938) Huang, Y.; Tu, M.; Wang, S.; Chen, S.; Zhou, W.; Chen, D.; Zhou, L.; Wang, M.; Zhao, Y.; Zeng, W. Clinical Characteristics of Laboratory Confirmed Positive Cases of SARS-CoV-2 Infection in Wuhan, China: A Retrospective Single Center Analysis. *Travel Med. Infect. Dis.* **2020**.
- (939) Wang, J.; Qi, H.; Bao, L.; Li, F.; Shi, Y. A Contingency Plan for the Management of the 2019 Novel Coronavirus Outbreak in Neonatal Intensive Care Units. *Lancet Child Adolesc. Heal.* **2020**, 4 (4), 258–259.

- (940) Henwood, A. F. Coronavirus Disinfection in Histopathology. *J. Histotechnol.* **2020**, 1–3.
- (941) Fung, S.-Y.; Yuen, K.-S.; Ye, Z.-W.; Chan, C.-P.; Jin, D.-Y. A Tug-of-War between Severe Acute Respiratory Syndrome Coronavirus 2 and Host Antiviral Defence: Lessons from Other Pathogenic Viruses. *Emerg. Microbes Infect.* **2020**, *9* (1), 558–570.
- (942) Alipio, M. M. Challenges and Strategies for Curbing the 2019-NCOV Pandemic: The Case of the Philippines. *Retrieved April* **2020**, *3*, 2020.
- (943) Thompson, R. Pandemic Potential of 2019-NCoV. *Lancet Infect. Dis.* **2020**, *20* (3), 280.
- (944) Barro, R. J.; Ursua, J. F.; Weng, J. The Coronavirus and the Great Influenza Epidemic-Lessons from The. **2020**.
- (945) Bukhari, Q.; Jameel, Y. Will Coronavirus Pandemic Diminish by Summer? *Available SSRN 3556998* **2020**.
- (946) Pueyo, T. Coronavirus: Why You Must Act Now. *Polit. community leaders Bus. leaders what should you do when* **2020**.
- (947) Koren, M.; Pető, R. Business Disruptions from Social Distancing. *arXiv Prepr. arXiv2003.13983* **2020**.
- (949) Ippolito, G.; Hui, D. S.; Ntoumi, F.; Maeurer, M.; Zumla, A. Toning down the 2019-NCoV Media Hype—and Restoring Hope. *Lancet Respir. Med.* **2020**, *8* (3), 230–231.
- (951) Zhang, H.-W.; Yu, J.; Xu, H.-J.; Lei, Y.; Pu, Z.-H.; Dai, W.-C.; Lin, F.; Wang, Y.-L.; Wu, X.-L.; Liu, L.-H. Corona Virus International Public Health Emergencies: Implications for Radiology Management. *Acad. Radiol.* **2020**.
- (952) Fan, H.-H.; Wang, L.-Q.; Liu, W.-L.; An, X.-P.; Liu, Z.-D.; He, X.-Q.; Song, L.-H.; Tong, Y.-G. Repurposing of Clinically Approved Drugs for Treatment of Coronavirus Disease 2019 in a 2019-Novel Coronavirus (2019-NCoV) Related Coronavirus Model. *Chin. Med. J. (Engl.)*. **2020**.
- (953) Tian, H. Y. 2019-NCoV: New Challenges from Coronavirus. *Zhonghua Yu Fang Yi Xue Za Zhi* **2020**, *54*, E001–E001.
- (955) Frieden, T. R.; Lee, C. T. Identifying and Interrupting Superspreading Events-Implications for Control of Severe Acute Respiratory Syndrome Coronavirus 2. *Emerg. Infect. Dis.* **2020**, *26* (6).

- (956) Lana, R. M.; Coelho, F. C.; Gomes, M. F. da C.; Cruz, O. G.; Bastos, L. S.; Villela, D. A. M.; Codeço, C. T. Emergência Do Novo Coronavírus (SARS-CoV-2) e o Papel de Uma Vigilância Nacional Em Saúde Oportuna e Efetiva. *Cad. Saude Publica* **2020**, *36*, e00019620.
- (958) Cleemput, S.; Dumon, W.; Fonseca, V.; Karim, W. A.; Giovanetti, M.; Alcantara, L. C.; Deforche, K.; De Oliveira, T. Genome Detective Coronavirus Typing Tool for Rapid Identification and Characterization of Novel Coronavirus Genomes. *Bioinformatics* **2020**.
- (959) Yan, Y.; Chen, H.; Chen, L.; Cheng, B.; Diao, P.; Dong, L.; Gao, X.; Gu, H.; He, L.; Ji, C. Consensus of Chinese Experts on Protection of Skin and Mucous Membrane Barrier for Healthcare Workers Fighting against Coronavirus Disease 2019. *Dermatol. Ther.* **2020**, e13310.
- (960) Zhang, C.; Zheng, W.; Huang, X.; Bell, E. W.; Zhou, X.; Zhang, Y. Protein Structure and Sequence Re-Analysis of 2019-NCoV Genome Refutes Snakes as Its Intermediate Host or the Unique Similarity between Its Spike Protein Insertions and HIV-1. *J. Proteome Res.* **2020**.
- (961) Chen, Y. H.; Peng, J. S. Treatment Strategy for Gastrointestinal Tumor under the Outbreak of Novel Coronavirus Pneumonia in China. *Zhonghua wei Chang wai ke za zhi= Chinese J. Gastrointest. Surg.* **2020**, *23* (2), I–IV.
- (962) Neher, R. A.; Dyrdak, R.; Druelle, V.; Hodcroft, E. B.; Albert, J. Potential Impact of Seasonal Forcing on a SARS-CoV-2 Pandemic. *Swiss Med. Wkly.* **2020**, *150* (1112).
- (963) Fitzgerald, S. The Spread of COVID-19: Questions Raised, Some Answered by Neuroinfectious Disease Experts. *Neurol. Today* **2020**, *20* (7), 1–25.
- (964) Wang, L.; Gao, Y.-H.; Lou, L.-L.; Zhang, G.-J. The Clinical Dynamics of 18 Cases of COVID-19 Outside of Wuhan, China. *Eur. Respir. J.* **2020**, *55* (4).
- (965) Wang, S.; Kang, B.; Ma, J.; Zeng, X.; Xiao, M.; Guo, J.; Cai, M.; Yang, J.; Li, Y.; Meng, X. A Deep Learning Algorithm Using CT Images to Screen for Corona Virus Disease (COVID-19). *MedRxiv* **2020**.
- (967) Wang, W.; Xu, Y.; Gao, R.; Lu, R.; Han, K.; Wu, G.; Tan, W. Detection of SARS-CoV-2 in Different Types of Clinical Specimens. *Jama* **2020**.
- (968) Zhang, H.; Zhou, P.; Wei, Y.; Yue, H.; Wang, Y.; Hu, M.; Zhang, S.; Cao, T.; Yang, C.; Li, M. Histopathologic Changes and SARS-CoV-2 Immunostaining in the Lung of a Patient With COVID-19. *Ann. Intern. Med.* **2020**.

- (970) Ahmad, A.; Mueller, C.; Tsamakidis, K. COVID-19 Pandemic: A Public and Global Mental Health Opportunity for Social Transformation? *Bmj* **2020**, 369.
- (971) Perc, M.; Gorišek Miksić, N.; Slavinec, M.; Stožer, A. Forecasting COVID-19. *Front. Phys.* **2020**, 8, 127.
- (972) Hevia, C.; Neumeyer, A. A Conceptual Framework for Analyzing the Economic Impact of COVID-19 and Its Policy Implications. *UNDP LAC COVID-19 Policy Doc. Ser.* **2020**, 1, 29.
- (973) Bashshur, R.; Doarn, C. R.; Frenk, J. M.; Kvedar, J. C.; Woolliscroft, J. O. Telemedicine and the COVID-19 Pandemic, Lessons for the Future. *Telemed. e-Health* **2020**.
- (974) Luzi, L.; Radaelli, M. G. Influenza and Obesity: Its Odd Relationship and the Lessons for COVID-19 Pandemic. *Acta Diabetol.* **2020**, 1–6.
- (975) Kreutz, R.; Algharably, E. A. E.-H.; Azizi, M.; Dobrowolski, P.; Guzik, T.; Januszewicz, A.; Persu, A.; Prejbisz, A.; Riemer, T. G.; Wang, J.-G. Hypertension, the Renin–Angiotensin System, and the Risk of Lower Respiratory Tract Infections and Lung Injury: Implications for COVID-19 European Society of Hypertension COVID-19 Task Force Review of Evidence. *Cardiovasc. Res.* **2020**.
- (976) Liu, J.; Ouyang, L.; Guo, P.; sheng Wu, H.; Fu, P.; liang Chen, Y.; Yang, D.; yu Han, X.; kun Cao, Y.; Alwalid, O. Epidemiological, Clinical Characteristics and Outcome of Medical Staff Infected with COVID-19 in Wuhan, China: A Retrospective Case Series Analysis. *medRxiv* **2020**.
- (977) Puliatti, S.; Eissa, A.; Eissa, R.; Amato, M.; Mazzone, E.; Dell’Oglio, P.; Sighinolfi, M. C.; Zoeir, A.; Micali, S.; Bianchi, G. COVID-19 and Urology: A Comprehensive Review of the Literature. *BJU Int.* **2020**.
- (978) Mavragani, A. Tracking COVID-19 in Europe: An Infodemiology Study. *JMIR Public Heal. Surveill.* **2020**.
- (979) Portnoy, J.; Waller, M.; Elliott, T. Telemedicine in the Era of COVID-19. *J. Allergy Clin. Immunol. Pract.* **2020**.
- (980) Cao, W.; Fang, Z.; Hou, G.; Han, M.; Xu, X.; Dong, J.; Zheng, J. The Psychological Impact of the COVID-19 Epidemic on College Students in China. *Psychiatry Res.* **2020**, 112934.