Table 2. The features extracted for each channel by the Python MNE-Features library.

|  |  |  |
| --- | --- | --- |
| Category | Feature | Number of features |
| Time domain | Variance | 2 |
| Zero\_crossing |
| Time-frequency domain | Wavelet\_coef\_energy | 6 |
| Complexity measure | App\_entropy | 9 |
| Svd\_entropy |
| Hjorth\_mobility |
| Samp\_entropy |
| Hjorth\_complexity |
| Hurst\_exp |
| Katz\_fd |
| Higuchi\_fd |
| Decorr\_time |