Table S1. Chromosome arm-level SCNAs in IMA patients compared to the Non-IMA patients (Fisher exact test, p-value＜0.1).

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| **Arm level alterations** | **Arm position** | **OR (95% CI)** | **P-value** |
| Amplification | 5p | 0.34 (0.11-1.04) | 0.04 |
| 6q | 0.11 (0-1.18) | 0.04 |
| 8q | 0.21 (0.05-0.74) | 0.01 |
| 16p | 0.14 (0.02-0.65) | <0.01 |
| 16q | 0.17 (0.01-1.13) | 0.04 |
| 20q | 0.21 (0.06-0.68) | <0.01 |
| Deletion | 12p | Inf (0.74-Inf) | 0.09 |
| 18q | Inf (0.9-Inf) | 0.05 |
| 18p | 6.48 (0.84-295.3) | 0.09 |

OR: Odds ratio; Inf: Infinity.