Table SI. Confidence level and margin of error of clinical response, R0 resection and pathological response rates.

| Parameter                           | SOX, % (confidence level) | Apatinib + SOX, % (confidence level) | Group difference, % (confidence level) | Margin of error (%) |
|-------------------------------------|---------------------------|--------------------------------------|----------------------------------------|---------------------|
| ORR                                 | 37.1 (21.1-53.2)          | 64.0 (45.2-82.8)                     | 26.9 (1.2-52.5)                       | 25.6                |
| DCR                                 | 88.6 (78.0-99.1)          | 96.0 (88.3-103.7)                    | 7.4 (-6.8-21.6)                       | 14.2                |
| R0 resection                        | 90.9 (81.1-100.7)         | 95.8 (87.8-103.8)                    | 4.9 (-8.5-18.4)                       | 13.4                |
| Pathological response grade 3       | 9.1 (-0.7-18.9)           | 16.7 (1.8-31.6)                      | 7.6 (-9.7-24.8)                       | 17.3                |

SOX, S-1 plus oxaliplatin; ORR, objective response rate; DCR, disease control rate.