

Aniruddha Bapat

List of Publications by Year in descending order

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6
papers

74
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1937685
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63
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Optimal Protocols in Quantum Annealing and Quantum Approximate Optimization Algorithm Problems. Physical Review Letters, 2021, 126, 070505. | 7.8 | 51 |
| 2 | Unitary entanglement construction in hierarchical networks. Physical Review A, 2018, 98, . | 2.5 | 7 |
| 3 | Quantum routing with fast reversals. Quantum - the Open Journal for Quantum Science, 0, 5, 533. | 0.0 | 6 |
| 4 | Entanglement bounds on the performance of quantum computing architectures. Physical Review Research, 2020, 2, . | 3.6 | 4 |
| 5 | Nearly optimal time-independent reversal of a spin chain. Physical Review Research, 2022, 4, . | 3.6 | 4 |
| 6 | Approximate optimization of the MaxCut problem with a local spin algorithm. Physical Review A, 2021, 103, . | 2.5 | 2 |