

Ravi Solanki

List of Publications by Year in descending order

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7
papers

101
citations

2258059

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1872680

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docs citations

7
times ranked

100
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Correction in Active Cases Data of COVID-19 for the US States by Analytical Study. Disaster Medicine and Public Health Preparedness, 2022, 16, 2335-2338. | 1.3 | 1 |
| 2 | Estimation of undetected symptomatic and asymptomatic cases of COVID-19 infection and prediction of its spread in the USA. Journal of Medical Virology, 2021, 93, 3202-3210. | 5.0 | 31 |
| 3 | Modeling of gate leakage in cylindrical gate-all-around transistors. Journal of Computational Electronics, 2021, 20, 1694-1701. | 2.5 | 0 |
| 4 | Significant k-point selection scheme for computationally efficient band structure based UTB device simulations. Semiconductor Science and Technology, 2021, 36, 115009. | 2.0 | 6 |
| 5 | An epidemic model SIPHERD and its application for prediction of the spread of COVID-19 infection in India. Chaos, Solitons and Fractals, 2020, 140, 110156. | 5.1 | 58 |
| 6 | Modeling of program/erase transient in heterogeneous SiNx charge trap flash memories. Superlattices and Microstructures, 2020, 144, 106577. | 3.1 | 1 |
| 7 | Finite-Element Modeling of Retention in Nanocrystal Flash Memories With High- k Interpoly Dielectric Stack. IEEE Transactions on Electron Devices, 2017, 64, 4897-4903. | 3.0 | 4 |