

I S Amiri

List of Publications by Year in descending order

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3
papers

44
citations

2258059

3
h-index

2550090

3
g-index

3
all docs

3
docs citations

3
times ranked

41
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Profound analysis on sensing performance of Nanogap SiGe source DM-TFET biosensor. Journal of Materials Science: Materials in Electronics, 2020, 31, 22699-22712. | 2.2 | 22 |
| 2 | Improved performance of sub-10-nm band-to-band tunneling n-i-n graphene nanoribbon field-effect transistors using underlap engineering: A quantum simulation study. Journal of Physics and Chemistry of Solids, 2022, 160, 110312. | 4.0 | 12 |
| 3 | High birefringent, low loss and flattened dispersion asymmetric slotted core-based photonic crystal fiber in THz regime. International Journal of Modern Physics B, 2019, 33, 1950218. | 2.0 | 10 |