

Samuel Peter

List of Publications by Year in descending order

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6
papers

21
citations

2682572

2
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

25
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Photoluminescence enhancement of Ce:YAG nanophosphors via doped/intrinsic core/shell structures. Journal of Luminescence, 2019, 211, 82-87. | 3.1 | 11 |
| 2 | Porous SiC electroluminescence from p-n junction and a lateral carrier diffusion model. Journal of Applied Physics, 2021, 129, . | 2.5 | 3 |
| 3 | Enhanced red emission of glycothermally synthesized Ce:YAG nanophosphors via Mn ²⁺ addition. Materials Chemistry and Physics, 2021, , 125497. | 4.0 | 3 |
| 4 | CuO Nanowire-Enhanced Alternating Current-Driven Powder Electroluminescent Device with High Performance. ACS Applied Electronic Materials, 2020, 2, 1855-1860. | 4.3 | 2 |
| 5 | Microstructure development and photoluminescence of annealed nanosized Ce:YAG/Al ₂ O ₃ and Ce:YAG/Cr:Al ₂ O ₃ powder composites. Materials Research Express, 2018, 5, 036207. | 1.6 | 1 |
| 6 | Glycothermal synthesis and photoluminescence of Mg-Si modified Ce:YAG nanophosphors. Nanoscale Advances, 2021, 3, 2911-2917. | 4.6 | 1 |