

Jyothis Thomas

List of Publications by Year in descending order

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6
papers

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2258059

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2550090

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docs citations

7
times ranked

13
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Photosensitised PDMS for femtosecond laser writing. OSA Continuum, 2020, 3, 1334. | 1.8 | 9 |
| 2 | Photonic properties of novel Yb ³⁺ doped germanium-lead oxyfluoride glass-ceramics for laser cooling applications. Frontiers of Optoelectronics, 2018, 11, 189-198. | 3.7 | 8 |
| 3 | Optical properties of ytterbium doped oxyfluoride glass-ceramics - Concentration and temperature dependence studies for optical refrigeration applications. Journal of Luminescence, 2021, 238, 118278. | 3.1 | 7 |
| 4 | Photosensitivity functionalization of PDMS for femtosecond laser writing. , 2020, , . | | 0 |
| 5 | Impact of purification on the optical properties of oxyfluoride glass ceramics for laser cooling applications. , 2021, , . | | 0 |
| 6 | Characteristics of Yb-doped silica fibers containing Y ₂ O ₃ nanoparticles for optical refrigeration. , 2022, , . | | 0 |