

Samuel Peter

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4772584/publications.pdf>

Version: 2024-02-01

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	Porous SiC electroluminescence from p-n junction and a lateral carrier diffusion model. Journal of Applied Physics, 2021, 129, .	2.5	3
2	Glycothermal synthesis and photoluminescence of Mg-Si modified Ce:YAG nanophosphors. Nanoscale Advances, 2021, 3, 2911-2917.	4.6	1
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	Photoluminescence enhancement of Ce:YAG nanophosphors via doped/intrinsic core/shell structures. Journal of Luminescence, 2019, 211, 82-87.	3.1	11
6	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