

Himashi P Andaraarachchi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2267978/publications.pdf>

Version: 2024-02-01

5
papers

101
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

107
citing authors

#	ARTICLE	IF	CITATIONS
1	Water-Soluble Luminescent Silicon Nanocrystals by Plasma-Induced Acrylic Acid Grafting and PEGylation. ACS Applied Bio Materials, 2022, 5, 105-112.	4.6	5
2	Plasma-driven solution electrolysis. Journal of Applied Physics, 2021, 129, .	2.5	58
3	Inductively coupled nonthermal plasma synthesis of aluminum nanoparticles. Nanotechnology, 2021, 32, .	2.6	10
4	Aluminum Oxide Nanoparticle Films Deposited from a Nonthermal Plasma: Synthesis, Characterization, and Crystallization. ACS Omega, 2020, 5, 24754-24761.	3.5	23
5	Synthesis of PEG-grafted boron doped Si nanocrystals. Journal of Chemical Physics, 2019, 151, 211103.	3.0	5