

Frederick T K So

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2139410/publications.pdf>

Version: 2024-02-01

4
papers

92
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

122
citing authors

#	ARTICLE	IF	CITATIONS
1	pH Nanosensor Using Electronic Spins in Diamond. ACS Nano, 2019, 13, 11726-11732.	14.6	68
2	Fabrication of Detonation Nanodiamonds Containing Silicon-Vacancy Color Centers by High Temperature Annealing. Physica Status Solidi (A) Applications and Materials Science, 2021, 218, 2100144.	1.8	10
3	A simple and soft chemical deaggregation method producing single-digit detonation nanodiamonds. Nanoscale Advances, 2022, 4, 2268-2277.	4.6	8
4	Anomalous Formation of Irradiation-Induced Nitrogen-Vacancy Centers in 5 nm-Sized Detonation Nanodiamonds. Journal of Physical Chemistry C, 2022, 126, 5206-5217.	3.1	6