

# 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  
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2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

122  
citing authors

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