

Imran Khan

List of Publications by Year in descending order

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8
papers

125
citations

1684188

5
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

122
citing authors

#	ARTICLE	IF	CITATIONS
1	Visible light-excited surface plasmon resonance charge transfer significantly improves the photocatalytic activities of ZnO semiconductor for pollutants degradation. Journal of the Chinese Chemical Society, 2020, 67, 1611-1617.	1.4	46
2	Surface plasmon resonance excited electron induction greatly extends H_2 evolution and pollutant degradation activity of $\text{g-C}_3\text{N}_4$ under visible light irradiation. Journal of the Chinese Chemical Society, 2020, 67, 983-989.	1.4	32
3	Recent advances and perspectives in photo-induced enhanced Raman spectroscopy. Nanoscale, 2021, 13, 8707-8721.	5.6	24
4	Multi-walled carbon nanotube structural instability with/without metal nanoparticles under electron beam irradiation. New Journal of Physics, 2017, 19, 123016.	2.9	12
5	Electron beam-induced changes in tips of multi-walled carbon nanotubes with/without Au nanoparticles. Applied Nanoscience (Switzerland), 2020, 10, 1521-1534.	3.1	6
6	Multi-walled carbon nanotubes under focused electron beam: metal passivation effect and nanoscaled curvature effect. Journal of Physics Condensed Matter, 2018, 30, 385302.	1.8	3
7	Electron-beam-induced uniform elongation of multi-walled carbon nanotube. SN Applied Sciences, 2019, 1, 1.	2.9	1
8	Machine Learning Models in Detecting Cyber Crimes and Cyber Terrorism in India. Advances in Digital Crime, Forensics, and Cyber Terrorism, 2022, , 47-61.	0.4	1