

# Elnaz Ghahremanirad

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2866705/publications.pdf>

Version: 2024-02-01

6

papers

206

citations

1937685

4

h-index

2272923

4

g-index

6

all docs

6

docs citations

6

times ranked

411

citing authors

#	ARTICLE	IF	CITATIONS
1	Inductive Loop in the Impedance Response of Perovskite Solar Cells Explained by Surface Polarization Model. Journal of Physical Chemistry Letters, 2017, 8, 1402-1406.	4.6	129
2	Improving the performance of perovskite solar cells using kesterite mesostructure and plasmonic network. Solar Energy, 2018, 169, 498-504.	6.1	29
3	The Influence of Embedded Plasmonic Nanostructures on the Optical Absorption of Perovskite Solar Cells. Photonics, 2019, 6, 37.	2.0	27
4	Hexagonal Array of Mesoscopic HTM-Based Perovskite Solar Cell with Embedded Plasmonic Nanoparticles. Physica Status Solidi (B): Basic Research, 2018, 255, 1700291.	1.5	17
5	Nano-plasmonic thin-film solar cell receiver in visible light communication. , 2016, , .		4
6	Inductive Loop in the Impedance Response of Perovskite Solar Cells Explained by Surface Polarization Model. , 0, , .		0