

# Mohamed Haggui

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1520397/publications.pdf>

Version: 2024-02-01

7  
papers

108  
citations

2258059

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h-index

1872680

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7  
all docs

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docs citations

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times ranked

232  
citing authors

#	ARTICLE	IF	CITATIONS
1	Waveguide effect enhancement of local photocurrent in hybrid organic/inorganic solar cells. Nanotechnology, 2019, 30, 245401.	2.6	0
2	Nanoscale Switching of Near-Infrared Hot Spots in Plasmonic Oligomers Probed by Two-Photon Absorption in Photopolymers. ACS Photonics, 2018, 5, 918-928.	6.6	16
3	In/Ga intermixing effect on high-stacked InAs/In <sub>0.11</sub> Ga <sub>0.89</sub> As/GaAs self-assembled quantum-dots solar cells using photoluminescence spectroscopy and scanning near-field optical microscopy. Journal of Luminescence, 2017, 188, 141-147.	3.1	1
4	Local photocurrent mapping and cell performance behaviour on a nanometre scale for monolithically interconnected Cu(In,Ga)Se <sub>2</sub> solar cells. Journal of Microscopy, 2017, 268, 66-72.	1.8	2
5	Local photocurrent mapping of InAs/InGaAs/GaAs intermediate-band solar cells using scanning near-field optical microscopy. Solar Energy Materials and Solar Cells, 2016, 144, 324-330.	6.2	12
6	Mapping near-field plasmonic interactions of silver particles with scanning near-field optical microscopy measurements. Proceedings of SPIE, 2015, , .	0.8	2
7	Spatial Confinement of Electromagnetic Hot and Cold Spots in Gold Nanocubes. ACS Nano, 2012, 6, 1299-1307.	14.6	75