

Mohamed Okil

List of Publications by Year in descending order

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6
papers

196
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

122
citing authors

#	ARTICLE	IF	CITATIONS
1	From Crystalline to Low-cost Silicon-based Solar Cells: a Review. Silicon, 2022, 14, 1895-1911.	3.3	52
2	Fabrication of magnesium metallic nanoparticles by liquid-assisted laser ablation. Journal of the Optical Society of America B: Optical Physics, 2020, 37, 2620.	2.1	40
3	Limit of detection and hardness evaluation of some steel alloys utilizing optical emission spectroscopic techniques. Optics and Laser Technology, 2018, 108, 634-641.	4.6	38
4	Effects of post-laser irradiation on the optical and structure properties of Al ₂ O ₃ nanoparticles produced by laser ablation. Journal of Applied Physics, 2020, 128, .	2.5	33
5	Optical emission spectroscopy for concrete strength evaluation utilizing calcium lines. Optics and Laser Technology, 2018, 106, 69-75.	4.6	19
6	Fascinating thermo-mechanical features of layered hydroxides/MWCNTs nanocomposites. Journal of Alloys and Compounds, 2019, 788, 912-924.	5.5	14