

Mohammed Alsawafta

List of Publications by Year in descending order

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5
papers

94
citations

2258059

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2053705

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g-index

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all docs

5
docs citations

5
times ranked

152
citing authors

#	ARTICLE	IF	CITATIONS
1	Gold-Poly(methyl methacrylate) Nanocomposite Films for Plasmonic Biosensing Applications. <i>Polymers</i> , 2011, 3, 1833-1848.	4.5	52
2	Plasmonic Modes and Optical Properties of Gold and Silver Ellipsoidal Nanoparticles by the Discrete Dipole Approximation. <i>Journal of Nanomaterials</i> , 2012, 2012, 1-10.	2.7	21
3	Simulated Optical Properties of Gold Nanocubes and Nanobars by Discrete Dipole Approximation. <i>Journal of Nanomaterials</i> , 2012, 2012, 1-9.	2.7	17
4	Subzero Temperature Dip-Coating of Sol-Gel Vanadium Pentoxide: Effect of the Deposition Temperature on the Film Structure, Morphology, and Electrochromic Properties. <i>Journal of Nanomaterials</i> , 2016, 2016, 1-10.	2.7	3
5	Investigation of the Validity of the Universal Scaling Law on Linear Chains of Silver Nanoparticles. <i>Journal of Nanomaterials</i> , 2015, 2015, 1-12.	2.7	1