

Ahmad A L Ahmad

List of Publications by Year in descending order

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11
papers

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258
citing authors

#	ARTICLE	IF	CITATIONS
1	Spontaneous redox route for goldâ€‘aryl film development of latent fingerprints on nickel coins. <i>Surface and Interface Analysis</i> , 2021, 53, 543-549.	0.8	4
2	Conceptual Developments of Aryldiazonium Salts as Modifiers for Gold Colloids and Surfaces. <i>Langmuir</i> , 2021, 37, 8897-8907.	1.6	17
3	Designing a Remote, Synchronous, Hands-On General Chemistry Lab Course. <i>Journal of Chemical Education</i> , 2021, 98, 3131-3142.	1.1	10
4	Development of Latent Fingerprints via Aryldiazonium Tetrachloroaurate Salts on Copper Surfaces: An XPS Study. <i>Langmuir</i> , 2020, 36, 74-83.	1.6	19
5	Diazonium Gold Salts as Novel Surface Modifiers: What Have We Learned So Far?. <i>Surfaces</i> , 2020, 3, 182-196.	1.0	7
6	Evaluation of diazonium gold(III) salts in forensic chemistry: Latent fingerprint development on metal surfaces. <i>Forensic Chemistry</i> , 2019, 13, 100144.	1.7	12
7	Synthesis of water-soluble goldâ€‘aryl nanoparticles with distinct catalytic performance in the reduction of the environmental pollutant 4-nitrophenol. <i>Catalysis Science and Technology</i> , 2019, 9, 6059-6071.	2.1	29
8	Forensic Nanotechnology: Engineering Polyaniline Nanocomposites for Latent Fingerprints Development. <i>Journal of Nanoscience and Nanotechnology</i> , 2017, 17, 2865-2872.	0.9	7
9	An efficient sorbent for phosphate removal from wastewater: a new application of phosphate mine wastes from Ruseifa Cityâ€‘Jordan. <i>Desalination and Water Treatment</i> , 2016, 57, 9914-9924.	1.0	2
10	Green Synthesis, Characterization And Optical Properties Of Zinc Oxide Nanosheets Using Olea Europea Leaf Extract. <i>Advanced Materials Letters</i> , 2014, 5, 520-524.	0.3	87
11	Photoconductivity and photovoltaic properties of polyaniline immobilized onto metallurgical porous silicon powder. <i>Polymer International</i> , 2013, 62, 1283-1292.	1.6	1