

Hacene Bendjeffal

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13
papers

123
citations

5
h-index

11
g-index

17
ext. papers

157
ext. citations

1.9
avg, IF

1.99
L-index

#	Paper	IF	Citations
13	Photocatalytic degradation of methyl orange using Zn@[Fe(CN) ₅ NO] complex under sunlight irradiation. <i>Inorganic and Nano-Metal Chemistry</i> , 2020 , 50, 1115-1122	1.2	6
12	Structural and optical proprieties of [M(8-HQ) ₂ (H ₂ O) ₂] {M = Ni(II), Co(II)} thin films deposited by chemical bath deposition method. <i>Inorganic and Nano-Metal Chemistry</i> , 2020 , 50, 374-381	1.2	1
11	Heterogeneous sono-photo-Fenton degradation of methyl violet 10B using Fe ₂ O ₃ -Al ₂ O ₃ -Ga ₂ O ₃ as a new photocatalyst. <i>Inorganic and Nano-Metal Chemistry</i> , 2020 , 1-16	1.2	2
10	Selenium Nanoparticles Attenuate Gentamycin-Induced Nephrotoxicity and Hematotoxicity in Female Swiss Albino Mice. <i>BioNanoScience</i> , 2019 , 9, 356-364	3.4	2
9	Structural, optical and electrical properties of Ni(II)-2,2-bipyridine complexes thin films deposited on glass substrates. <i>Journal of Science: Advanced Materials and Devices</i> , 2019 , 4, 459-466	4.2	2
8	Effect of the chelating agents on bio-sorption of hexavalent chromium using Agave sisalana fibers. <i>Chinese Journal of Chemical Engineering</i> , 2018 , 26, 984-992	3.2	15
7	Removal of 4-(2-pyridylazo)-Resorcinol from Aqueous Solution Using Natural and Activated Algerian Kaolin. <i>Sensor Letters</i> , 2017 , 15, 668-675	0.9	7
6	Optical and Electrical Properties of [Co(bpy) ₃ Fe(CN) ₅ NO] Thin Films Deposited by Successive Ionic Layer Adsorption and Reaction (SILAR) Method. <i>Materials Focus</i> , 2016 , 5, 446-452		2
5	SILAR Deposition of Ni(bpy) ₃ X: {X = (NCS) ₂ , (Fe(CN) ₅ NO), and (Ag(CN) ₂) ₂ } Thin Films on Glass Substrates. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2016 , 46, 1741-1750 ⁴		
4	Effect of different dopant elements (Al, Mg and Ni) on microstructural, optical and electrochemical properties of ZnO thin films deposited by spray pyrolysis (SP). <i>Superlattices and Microstructures</i> , 2012 , 52, 594-604	2.8	67
3	Immobilization of complexes of some heavy metals with a 2-(4-pyridylazo)-resorcinol on Algerian hydrothermal clay. <i>Physics Procedia</i> , 2009 , 2, 889-897		4
2	Adsorption and removal of hydroxychloroquine from aqueous media using Algerian kaolin: Full factorial optimisation, kinetic, thermodynamic, and equilibrium studies. <i>International Journal of Environmental Analytical Chemistry</i> , 1-22	1.8	8
1	Biosorption of some pharmaceutical compounds from aqueous medium by <i>Luffa cylindrica</i> fibers: application of the linear form of the Redlich-Peterson isotherm equation. <i>Journal of Applied Chemistry</i> , 2014 , 367-378		2