

Asuman Ucar

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

104
citations

1684188

5
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	Catalytic degradation of organic dye using reduced graphene oxideâ€“polyoxometalate nanocomposite. <i>Materials Chemistry and Physics</i> , 2017, 196, 21-28.	4.0	54
2	Organometallic chiral Schiff base for enantio-selective fluorescent recognition of methionine. <i>Chemical Papers</i> , 2017, 71, 1855-1862.	2.2	13
3	Fluorogenic ferrocenyl Schiff base for Zn ²⁺ and Cd ²⁺ detection. <i>Research on Chemical Intermediates</i> , 2017, 43, 401-412.	2.7	11
4	Cytotoxic effects, microbiological analysis and inhibitory properties on carbonic anhydrase isozyme activities of 2-hydroxy-5-methoxyacetophenone thiosemicarbazone and its Cu(II), Co(II), Zn(II) and Mn(II) complexes. <i>Research on Chemical Intermediates</i> , 2021, 47, 533-550.	2.7	8
5	Synthesis, characterization, thermal, and redox properties of a vic-dioxime and its metal complexes. <i>Journal of Coordination Chemistry</i> , 2010, 63, 3083-3092.	2.2	7
6	Self-assembly of a new building block of {BMo ₁₂ O ₄₀ } with excellent catalytic activity for methylene blue. <i>Polyhedron</i> , 2019, 160, 229-237.	2.2	3
7	Synthesis of anti-4-phenoxyphenylaminoglyoxime and its some transition metal complexes: Spectral, DFT, electrochemical and anticancer activity studies. <i>Journal of Molecular Structure</i> , 2020, 1215, 128190.	3.6	3
8	Hydrothermal synthesis and crystal structures of a novel Keggin-type polyoxometalate based on 1,10-phenanthroline. <i>Cumhuriyet Science Journal</i> , 2021, 42, 22-29.	0.3	2
9	A New Synthesis of Ferrocene Derived Schiff Base Sensor to determination of Zn ²⁺ /Cd ²⁺ ions. <i>Journal of the Turkish Chemical Society, Section A: Chemistry</i> , 2015, 2, 47-50.	1.1	2
10	CT-DNA/BSA Binding Studies of Thiosemicarbazone-Derivated Zn(II) Complex. <i>Cumhuriyet Science Journal</i> , 2022, 43, 45-52.	0.3	1