

Narges Elmi Fard

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

551
citations

1163117

8
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

556
citing authors

#	ARTICLE	IF	CITATIONS
1	Monolayer and multilayer adsorption isotherm models for sorption from aqueous media. Korean Journal of Chemical Engineering, 2015, 32, 787-799.	2.7	389
2	Band Gap Energies and Photocatalytic Properties of CdS and Ag/CdS Nanoparticles for Azo Dye Degradation. Chemical Engineering and Technology, 2016, 39, 149-157.	1.5	61
3	Optimization of Operating Parameters in Photocatalytic Activity of Visible Light Active Ag/TiO ₂ Nanoparticles. Russian Journal of Physical Chemistry A, 2018, 92, 2835-2846.	0.6	20
4	A Novel Kinetic Approach for Photocatalytic Degradation of Azo Dye with CdS and Ag/CdS Nanoparticles Fixed on a Cement Bed in a Continuous-Flow Photoreactor. International Journal of Chemical Kinetics, 2016, 48, 691-701.	1.6	19
5	Oxidation of carbazole by shape-controllable Cu ₂ O on MWW catalysis. Applied Physics A: Materials Science and Processing, 2019, 125, 1.	2.3	15
6	Empirical modeling and CCD-based RSM optimization of Cd(II) adsorption from aqueous solution on clinoptilolite and bentonite. Russian Journal of Applied Chemistry, 2017, 90, 977-992.	0.5	14
7	Desulfurization of Gasoline Fuel via Photocatalytic Oxidation/Adsorption Using NaX Zeolite-Based under Mild Conditions: Process Optimization by Central Composite Design. Russian Journal of Applied Chemistry, 2020, 93, 973-982.	0.5	11
8	Morphology-Controlled Synthesis of CuO, CuO Rod/MWW Composite for Advanced Oxidation of Indole and Benzothiophene. ChemistrySelect, 2019, 4, 9529-9539.	1.5	9
9	Oxidative Desulfurization of Dibenzothiophene Using M/TiO ₂ /MWW (M = Cu, Ag, and Au) Composite. Russian Journal of Physical Chemistry A, 2021, 95, S23-S32.	0.6	8
10	Photocatalytic Degradation of Antibiotic Norfloxacin Aqueous Solution by Ce/Bi ₂ WO ₆ : Optimization and Simulation of Process by RSM. Russian Journal of Applied Chemistry, 2021, 94, 824-834.	0.5	3