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Publication Metrics

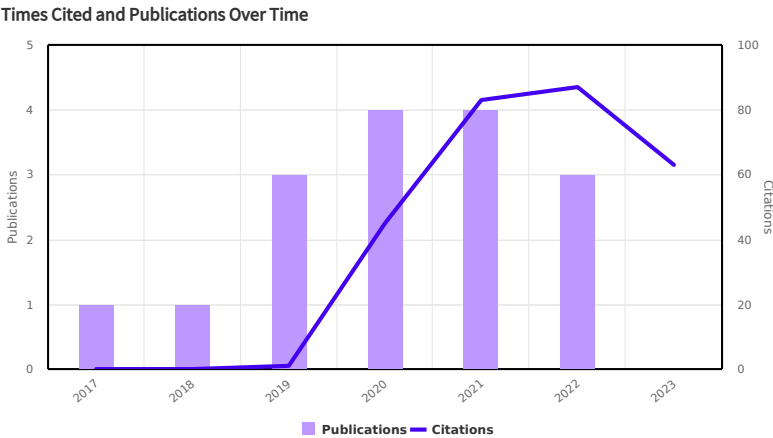
For manuscripts published from date range June 2017 - June 2024

11	306
H-index	Sum of Times Cited
16	16
Total Publications	Web of Science Core Collection Publications

For all time

11	306
H-index	Sum of Times Cited
16	16
Total Publications	Web of Science Core Collection Publications

Publication Impact Over Time



Publishing Summary

For manuscripts published from date range June 2017 - June 2024

(6) Desalination and Water Treatment	(4) Environmental Health Engineeri...
(2) Journal of Radioanalytical and N...	(1) Health Scope
(1) SN Applied Sciences	(1) Applied Water Science
(1) Journal of Materials Science: Mat...	

Publications

For manuscripts published from date range June 2017 - June 2024 (16)

Times Cited
(All time)

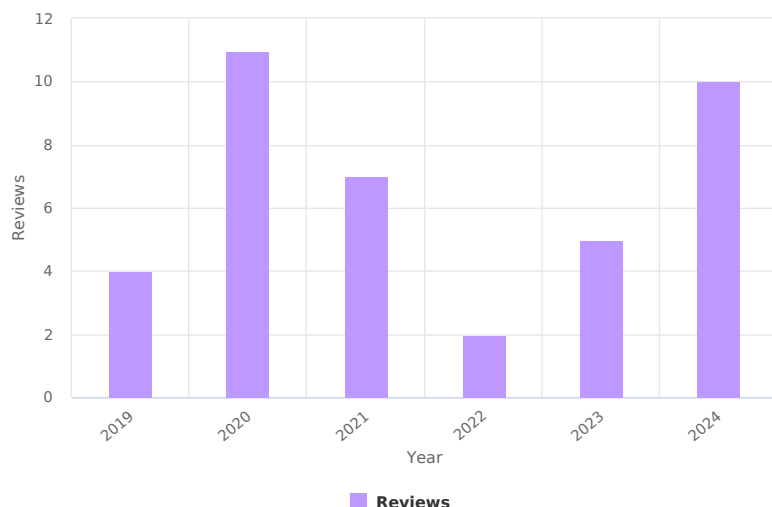
New efficient and recyclable magnetic nanohybrid adsorbent for the metronidazole removal from simulated wastewater Authors (4): Nasiri, Alireza; Heidari, Mohammad Reza ... Yazdanpanah, Ghazal Published: Nov 2022 in Journal of Materials Science: Materials in Electronics DOI: 10.1007/S10854-022-09216-3 Web of Science accession number: WOS:000862530100004	16
Modelling and optimization of lead adsorption by CoFe ₂ O ₄ @CMC@HZSM-5 from aqueous solution using response surface methodology Authors (3): Nasiri, Alireza; Malakootian, Mohammad; Javid, Neda Published: Feb 2022 in Desalination and Water Treatment DOI: 10.5004/DWT.2022.28046 Web of Science accession number: WOS:000763702400012	13
Single and competitive adsorption of Cu ²⁺ and Pb ²⁺ by tea pulp from aqueous solutions Authors (3): Pasgar, Amin; Nasiri, Alireza; Javid, Neda Published: 2022 in Environmental Health Engineering and Management Journal DOI: 10.34172/EHEM.2022.08 Web of Science accession number: WOS:000766830000008	9
Determination and risk assessment of heavy metals in air dust fall particles Authors (6): Javid, Amir; Nasiri, Alireza ... Javid, Neda Published: Dec 2021 in Environmental Health Engineering and Management Journal DOI: 10.34172/EHEM.2021.36 Web of Science accession number: WOS:000733063800009	4

Synthesis, characteristics, and photocatalytic activity of zinc oxide nanoparticles stabilized on the stone surface for degradation of metronidazole from aqueous solution Authors (5): Alibeigi, Amir Nasser; Javid, Neda ... Parsaie, Fatemeh Published: Mar 2021 in Environmental Health Engineering and Management Journal DOI: 10.34172/EHEM.2021.08 Web of Science accession number: WOS:000632050400008	16
Evaluation of antimicrobial activities of powdered cuttlebone against <i>Klebsiella oxytoca</i>, <i>Staphylococcus aureus</i>, and <i>Aspergillus flavus</i> Authors (5): Yazdanpanah, Ghazal; Javid, Neda ... Nasiri, Alireza Published: Mar 2021 in Environmental Health Engineering and Management Journal DOI: 10.34172/EHEM.2021.06 Web of Science accession number: WOS:000632050400006	4
Removal efficiency of phenol by ozonation process with calcium peroxide from aqueous solutions Authors (3): Honarmandrad, Zhila; Javid, Neda; Malakootian, Mohammad Published: Jan 2021 in Applied Water Science DOI: 10.1007/S13201-020-01344-7 Web of Science accession number: WOS:000610555400004	15
Study of radon concentration of drinking water sources in adjacent areas of Sabzevaran fault Authors (4): Shamsaddini, Mostafa; Negarestani, Ali ... Javid, Neda Published: Nov 2020 in Journal of Radioanalytical and Nuclear Chemistry DOI: 10.1007/S10967-020-07426-9 Web of Science accession number: WOS:000579321700001	6
Studying Radon Concentration in Drinking Water Resources in Zarand City and its Villages Authors (4): Fard, Zahra Darabi; Rahimi, Mojtaba ... Javid, Neda Published: Oct 2020 in Journal of Radioanalytical and Nuclear Chemistry DOI: 10.1007/S10967-020-07349-5 Web of Science accession number: WOS:000560623700001	7
Efficiency of ozonation process with calcium peroxide in removing heavy metals (Pb, Cu, Zn, Ni, Cd) from aqueous solutions Authors (3): Honarmandrad, Zhila; Javid, Neda; Malakootian, Mohammad Published: Apr 2020 in SN Applied Sciences DOI: 10.1007/S42452-020-2392-1 Web of Science accession number: WOS:000532826500191	31
Ciprofloxacin removal from aqueous solutions by ozonation with calcium peroxide Authors (3): Javid, Neda; Honarmandrad, Zhila; Malakootian, Mohammad Published: 2020 in Desalination and Water Treatment DOI: 10.5004/DWT.2020.24855 Web of Science accession number: WOS:000504459800020	51

Adsorption of Sulfur Dioxide on Clinoptilolite/Nano Iron Oxide and Natural Clinoptilolite Authors (3): Meimand, Mina Mahmoodi; Javid, Neda; Malakootian, Mohammad Published: Mar 2019 in Health Scope DOI: 10.5812/JHEALTHSCOPE.69158 Web of Science accession number: WOS:000468969500008	29
Removal of nonylphenol from aqueous solutions using carbonized date pits modified with ZnO nanoparticles Authors (3): Javid, Neda; Nasiri, Alireza; Malakootian, Mohammad Published: Jan 2019 in Desalination and Water Treatment DOI: 10.5004/DWT.2019.23428 Web of Science accession number: WOS:000458916700015	35
Investigation of adsorption efficiency of Cu²⁺ and Zn²⁺ by red soil and activated bentonite from acid copper mine drainage Authors (3): Farsi, Ali; Javid, Neda; Malakootian, Mohammad Published: 2019 in Desalination and Water Treatment DOI: 10.5004/DWT.2019.23672 Web of Science accession number: WOS:000458909900018	20
Investigation of single-walled carbon nanotubes in removal of Penicillin G (Benzyl penicillin sodium) from aqueous environments Authors (3): Sharifpour, Hossin; Javid, Neda; Malakootian, Mohammad Published: Aug 2018 in Desalination and Water Treatment DOI: 10.5004/DWT.2018.22726 Web of Science accession number: WOS:000446197400026	22
Removal of bisphenol A from aqueous solutions by modified-carbonized date pits by ZnO nano-particles Authors (2): Javid, Neda; Malakootian, Mohammad Published: 2017 in Desalination and Water Treatment DOI: 10.5004/DWT.2017.21592 Web of Science accession number: WOS:000423703500015	28

Verified Reviews

Review Summary



Reviewer Summary

For manuscripts reviewed from date range June 2017 - June 2024

(22) Separation Science and Techno...	(12) International Journal of Environ...
(1) Adsorption Science & Technology	(1) Bioremediation Journal
(1) Toxin Reviews	(1) International Journal of Environm...
(1) Chemical Engineering Communi...	

39 REVIEWS OF 30 MANUSCRIPTS

For manuscripts published from date range June 2017 - June 2024

Investigating Chromium (VI) Adsorption from Wastewater Using Mixed Adsorbents: Raw and Functionalized Carbon Nanotubes, Carbon Black, and Their Combinations
Reviewed for Separation Science and Technology

Investigating Phosphorus Removal in Synthetic Wastewater Using Calcite, Dolomite and their various Combinations as Adsorbent
Reviewed for Adsorption Science & Technology

Usability of sunflower seed shells co-doped with Fe and Zn by green synthesis method for the removal of paracetamol, diclofenac sodium and tetracycline
Reviewed for Separation Science and Technology

Magnetic activated carbon preparation derived from solid waste oil palm empty fruit bunch for heavy metals adsorption
Reviewed for Separation Science and Technology

Efficient Adsorption Performance of an Alginate-Based Dental Material for Uranium (VI) Removal
Reviewed for Separation Science and Technology

–Comparison of cadmium and copper removal by maize cobs and mixed adsorbent from industrial effluents
Reviewed for Bioremediation Journal

Adsorption of NMST from acetic acid on coconut activated carbon: Kinetics, Isotherms and Thermodynamics

Reviewed for Separation Science and Technology

Eco-Friendly Biosorbent for Lead Removal: Activated Carbon Produced from Grape Wood

Reviewed for International Journal of Environmental Analytical Chemistry

Investigating the effect of photo-Fenton process (UV / H₂O₂/Fe²⁺) in removing Vancomycin antibiotic from aqueous solution

Reviewed for Toxin Reviews

Layered double hydroxides/ conductive polymer nanocomposites: towards multifunctional biocompatible nanoadsorbents for wastewater treatment applications

Reviewed for Separation Science and Technology

Synthesis and characterization of Chitosan/Agar/SiO₂ Nano hydrogels for removal of amoxicillin and naproxen as pharmaceutical contaminants

Reviewed for International Journal of Environmental Analytical Chemistry

Synthesis of biochar-iron oxide magnetic nanocomposite for efficient and rapid removal of Pb (II) heavy metal from water

Reviewed for International Journal of Environmental Analytical Chemistry

Equilibrium and kinetics studies on the adsorption of di-n-butyl phosphate on XAD-4 and XAD-7 from sodium carbonate solution

Reviewed for Separation Science and Technology

Kinetic and Equilibrium Study of Pyrolyzed Nano-Sized Groundnut Shell as Absorbent for Pb²⁺ and Cd²⁺ in Aqueous Medium

Reviewed for International Journal of Environmental Analytical Chemistry

Response surface optimisation for highly efficient removal of 17 α -ethinylestradiol by novel kenaf core modification in aqueous solution

Reviewed for International Journal of Environmental Science and Technology

Removal of Th(IV) from aqueous solution with modified silica gel by 4-hydroxy-N' - ((thiophen-2-yl) methylene)benzohydrazide schiff base

Reviewed for Separation Science and Technology

Purification of zinc sulfate solutions from chloride ions using bismuth hydroxosulfate

Reviewed for Separation Science and Technology

Production of Innovative Magnetic Adsorbent Fe₃O₄@PEI® Tween 85 and Removal of Oxytetracycline from Aqueous Media

Reviewed for Separation Science and Technology

Sensitivity analysis with Monte Carlo method and prediction of atenolol removal by modified multi-walled carbon nanotubes by Response Surface Method: Isotherm and kinetics studies

Reviewed for International Journal of Environmental Analytical Chemistry

Synthesis of Eu doped SrAl₂O₄ composite: adsorption characteristics on tetracycline and ciprofloxacin antibiotics

Reviewed for Separation Science and Technology

Green synthesis of nZVI using Mentha pulegium extract and its use in the removal of Amoxicillin from aqueous solutions

Reviewed for International Journal of Environmental Analytical Chemistry

Activated carbon processed from *Citrus sinensis*: synthesis, characterization and application for adsorption based separation of toxic pesticides from soils

Reviewed for Separation Science and Technology

Study on adsorption performance of 2,4,6-trichlorophenol from aqueous solution onto biochar derived from macroalgae as an efficient adsorbent

Reviewed for Separation Science and Technology

Efficient amoxicillin removal from aqueous solution by green synthesis of silver nanoparticles using *Oenothera biennis* extract: Antibacterial activity evaluation

Reviewed for International Journal of Environmental Analytical Chemistry

Application of Magnetic Multi-Walled Carbon Nanotubes for Removal of Amoxicillin Residual from Aqueous Solutions: Response Surface Methodology and Isotherm Study

Reviewed for International Journal of Environmental Analytical Chemistry

Efficient removal of phenolic compounds (pentachlorophenol and bisphenol A) from aqueous solutions using modified Aloe Vera leaves wastes as low-cost adsorbent

Reviewed for International Journal of Environmental Analytical Chemistry

Evaluating the efficiency of microwaved sludge in the removal of 2,4-DNP from aqueous solutions: Equilibrium and kinetics studies

Reviewed for International Journal of Environmental Analytical Chemistry

Removal of 2,4-dichlorophenol from wastewater by an efficient adsorbent of magnetic activated carbon from wastewater

Reviewed for Separation Science and Technology

Modeling and optimization of indigo carmine adsorption from aqueous solutions using a novel polymer adsorbent: RSM-CCD

Reviewed for Chemical Engineering Communications

Investigating the efficiency of *Neterotis niloticus* scale in the removal of heavy metals (Pb, Cu and Fe) from aqueous solution of synthetic wastewater

Reviewed for International Journal of Environmental Analytical Chemistry
