

# Al Arsh Basheer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3110352/publications.pdf>

Version: 2024-02-01

11  
papers

2,420  
citations

840119

11  
h-index

1281420

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

2409  
citing authors

#	ARTICLE	IF	CITATIONS
1	Health and environmental effects of persistent organic pollutants. Journal of Molecular Liquids, 2018, 263, 442-453.	2.3	467
2	New generation nano-adsorbents for the removal of emerging contaminants in water. Journal of Molecular Liquids, 2018, 261, 583-593.	2.3	378
3	Graphene based adsorbents for remediation of noxious pollutants from wastewater. Environment International, 2019, 127, 160-180.	4.8	367
4	Chemical chiral pollution: Impact on the society and science and need of the regulations in the 21 <sup>st</sup> century. Chirality, 2018, 30, 402-406.	1.3	325
5	Artificial neural network modelling of amido black dye sorption on iron composite nano material: Kinetics and thermodynamics studies. Journal of Molecular Liquids, 2018, 250, 1-8.	2.3	178
6	Stereoselective uptake and degradation of (±)-p,p'-DDD pesticide stereoisomers in water-sediment system. Chirality, 2018, 30, 1088-1095.	1.3	174
7	Advances in carbon nanomaterials as lubricants modifiers. Journal of Molecular Liquids, 2019, 279, 251-266.	2.3	155
8	Novel and economic method of carbon nanotubes synthesis on a nickel magnesium oxide catalyst using microwave radiation. Journal of Molecular Liquids, 2018, 253, 340-346.	2.3	145
9	Water photo splitting for green hydrogen energy by green nanoparticles. International Journal of Hydrogen Energy, 2019, 44, 11564-11573.	3.8	107
10	Advances in the smart materials applications in the aerospace industries. Aircraft Engineering and Aerospace Technology, 2020, 92, 1027-1035.	0.7	105
11	Advances in Chiral Separations at Nano Level. Current Analytical Chemistry, 2020, 16, 351-368.	0.6	19