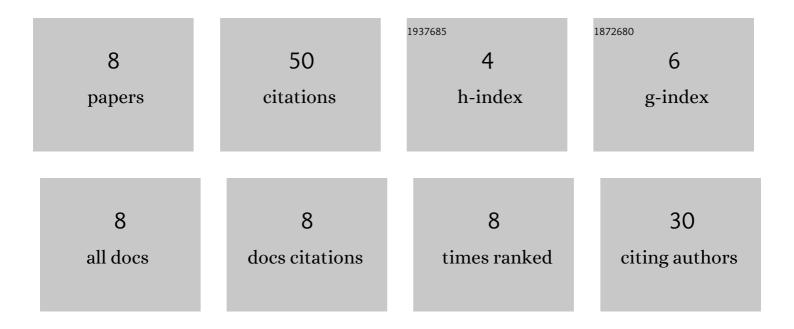
## Anjana Biswas

List of Publications by Year in descending order

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ANIANA RISWAS

#	Article	IF	CITATIONS
1	Zr(IV) functionalized graphene oxide anchored sand as potential and economic adsorbent for fluoride removal from water. Diamond and Related Materials, 2020, 109, 108081.	3.9	23
2	Titanate nanobelts – a promising nanosorbent for defluoridation of drinking water. Separation Science and Technology, 2020, 55, 1023-1035.	2.5	7
3	Fe(III) and Zr(IV) surface functionalized 1-D hydrogen titanate nanotubes for remediating fluoride from water at neutral pH. Journal of Water Process Engineering, 2020, 37, 101331.	5.6	7
4	Nanocomposite of Ceria and Trititanate Nanotubes as an Efficient Defluoridating Material for Real-Time Groundwater: Synthesis, Regeneration, and Leached Metal Risk Assessment. ACS Omega, 2021, 6, 31751-31764.	3.5	6
5	Metal ion-intercalated layered hydrogen tri-titanate nanotubes: synthesis, characterization and their use in ultrafast and enhanced removal of hazardous contaminant fluoride from water. Materials Advances, 2022, 3, 5947-5963.	5.4	4
6	Fe3+ decorated titanate nanotubes for enhanced fluoride adsorption. Materials Today: Proceedings, 2021, 43, 2933-2938.	1.8	2
7	Titanate Nanostructures as Potential Adsorbents for Defluoridation of Water. , 2021, , 383-400.		1
8	Fabrication and characterization of low cost 1-D TiO2 nanotubes and their use in defluoridation of water. AIP Conference Proceedings, 2020, , .	0.4	0