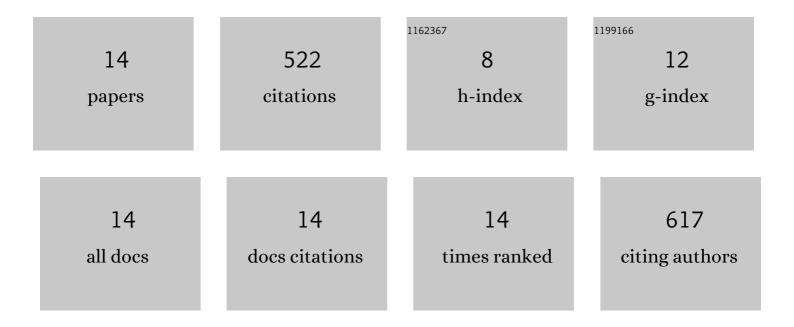
Suyog N Jain

List of Publications by Year in descending order

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SUVOC N LAIN

#	Article	IF	CITATIONS
1	Sesame (Sesamum indicum) oil cake—industrial waste biomass for sequestration of Basic Blue 26 from aqueous media. Biomass Conversion and Biorefinery, 2022, 12, 3783-3793.	2.9	1
2	Kinetic, equilibrium, thermodynamic, and desorption studies for sequestration of acid dye using waste biomass as sustainable adsorbents. Biomass Conversion and Biorefinery, 2022, 12, 2597-2609.	2.9	14
3	Batch and continuous studies for adsorption of anionic dye onto waste tea residue: Kinetic, equilibrium, breakthrough and reusability studies. Journal of Cleaner Production, 2020, 252, 119778.	4.6	121
4	Incense stick ash as a novel and sustainable adsorbent for sequestration of Victoria Blue from aqueous phase. Sustainable Chemistry and Pharmacy, 2020, 15, 100199.	1.6	23
5	Vegetable residue of fenugreek (Trigonella Foenum-Graecum), waste biomass for removal of Basic Violet 14 from wastewater: Kinetic, equilibrium, and reusability studies. Sustainable Chemistry and Pharmacy, 2020, 16, 100269.	1.6	7
6	Nonlinear regression approach for acid dye remediation using activated adsorbent: Kinetic, isotherm, thermodynamic and reusability studies. Microchemical Journal, 2019, 148, 605-615.	2.3	28
7	Efficient removal of Acid Green 25 dye from wastewater using activated Prunus Dulcis as biosorbent: Batch and column studies. Journal of Environmental Management, 2018, 210, 226-238.	3.8	100
8	Adsorptive removal of acid violet 17 dye from wastewater using biosorbent obtained from NaOH and H2SO4 activation of fallen leaves of Ficus racemosa. Journal of Molecular Liquids, 2017, 243, 132-143.	2.3	80
9	Acid Blue 113 removal from aqueous solution using novel biosorbent based on NaOH treated and surfactant modified fallen leaves of Prunus Dulcis. Journal of Environmental Chemical Engineering, 2017, 5, 3384-3394.	3.3	69
10	Dental applications of ozone therapy: A review of literature. Saudi Journal for Dental Research, 2017, 8, 105-111.	1.2	55
11	Restoring the voids of voices by signs and gestures, in dentistry: A cross-sectional study. Journal of the Indian Society of Pedodontics and Preventive Dentistry, 2017, 35, 115.	0.1	2
12	Influence of symmetric and asymmetric alterations of maxillary canine gingival margin on the perception of smile esthetics among orthodontists, dentists, and laypersons. Indian Journal of Dental Research, 2016, 27, 586.	0.1	8
13	Fixed bed column study for the removal of Acid Blue 25 dye using NaOH-treated fallen leaves of Ficus racemosa. , 0, 85, 215-225.		5
14	Adsorptive removal of azo dye in a continuous column operation using biosorbent based on NaOH and surfactant activation of Prunus dulcis leaves. , 0, 141, 331-341.		9