

Akhtar Malik

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

453
citations

1478458

6
h-index

1588975

8
g-index

10
all docs

10
docs citations

10
times ranked

694
citing authors

#	ARTICLE	IF	CITATIONS
1	Diversifying the xanthine scaffold for potential phosphodiesterase 9A inhibitors: synthesis and validation. <i>Medicinal Chemistry Research</i> , 2021, 30, 1199-1219.	2.4	1
2	Advances in conjugated polymers for visualization of latent fingerprints: a critical perspective. <i>New Journal of Chemistry</i> , 2020, 44, 19423-19439.	2.8	21
3	Polyfluorene-Based Bioconjugates for Selective Detection of Ferritin in Normal and Cancer Human Blood Serums. <i>ACS Applied Polymer Materials</i> , 2019, 1, 18-26.	4.4	7
4	Conjugated Polyelectrolyte Based Sensitive Detection and Removal of Antibiotics Tetracycline from Water. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 4433-4439.	8.0	97
5	Development of Well-Preserved, Substrate-Versatile Latent Fingerprints by Aggregation-Induced Enhanced Emission-Active Conjugated Polyelectrolyte. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 37501-37508.	8.0	69
6	Aggregation-Induced FRET via Polymer-Surfactant Complexation: A New Strategy for the Detection of Spermine. <i>Analytical Chemistry</i> , 2016, 88, 7358-7364.	6.5	62
7	Vapor phase sensing of ammonia at the sub-ppm level using a perylene diimide thin film device. <i>Journal of Materials Chemistry C</i> , 2015, 3, 10767-10774.	5.5	74
8	Conjugated Polymer Nanoparticles for the Amplified Detection of Nitro-explosive Picric Acid on Multiple Platforms. <i>ACS Applied Materials & Interfaces</i> , 2015, 7, 26968-26976.	8.0	119