

Tan Yi

List of Publications by Year in descending order

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7
papers

202
citations

1478505

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1720034

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times ranked

172
citing authors

#	ARTICLE	IF	CITATIONS
1	Design of a Highly Sensitive Reduced Graphene Oxide/Graphene Oxide@Cellulose Acetate/Thermoplastic Polyurethane Flexible Sensor. <i>Sensors</i> , 2022, 22, 3281.	3.8	13
2	Preparation of High Purity Chlorine Dioxide by Combined Reduction. <i>Chemical Engineering and Technology</i> , 2020, 43, 1850-1858.	1.5	6
3	From Cellulose to Cellulose Nanofibrils—A Comprehensive Review of the Preparation and Modification of Cellulose Nanofibrils. <i>Materials</i> , 2020, 13, 5062.	2.9	88
4	Preparation and Properties of Cellulose-Based Films Regenerated from Waste Corrugated Cardboards Using [Amim]Cl/CaCl ₂ . <i>ACS Omega</i> , 2020, 5, 23743-23754.	3.5	22
5	Ecofriendly Preparation and Characterization of a Cassava Starch/Polybutylene Adipate Terephthalate Film. <i>Processes</i> , 2020, 8, 329.	2.8	18
6	Preparation and Properties of Cassava Residue Cellulose Nanofibril/Cassava Starch Composite Films. <i>Nanomaterials</i> , 2020, 10, 755.	4.1	35
7	Properties of thermoplastic starch films reinforced with modified cellulose nanocrystals obtained from cassava residues. <i>New Journal of Chemistry</i> , 2019, 43, 14883-14891.	2.8	20