

Jacobus A W Jong

List of Publications by Year in descending order

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6
papers

111
citations

1684188

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1872680

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g-index

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all docs

7
docs citations

7
times ranked

91
citing authors

#	ARTICLE	IF	CITATIONS
1	Urea removal strategies for dialysate regeneration in a wearable artificial kidney. <i>Biomaterials</i> , 2020, 234, 119735.	11.4	67
2	Effect of Substituents on the Reactivity of Ninhydrin with Urea. <i>ChemistrySelect</i> , 2018, 3, 1224-1229.	1.5	16
3	A Ninhydrin-Type Urea Sorbent for the Development of a Wearable Artificial Kidney. <i>Macromolecular Bioscience</i> , 2020, 20, e1900396.	4.1	8
4	Reactivity of (Vicinal) Carbonyl Compounds with Urea. <i>ACS Omega</i> , 2019, 4, 11928-11937.	3.5	7
5	Hydrolytic (In)stability of Methacrylate Esters in Covalently Cross-Linked Hydrogels Based on Chondroitin Sulfate and Hyaluronic Acid Methacrylate. <i>ACS Omega</i> , 2021, 6, 26302-26310.	3.5	7
6	Phenylglyoxaldehyde-Functionalized Polymeric Sorbents for Urea Removal from Aqueous Solutions. <i>ACS Applied Polymer Materials</i> , 2020, 2, 515-527.	4.4	6