

Aaron Hall

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6099108/publications.pdf>

Version: 2024-02-01

9
papers

512
citations

1162889

8
h-index

1474057

9
g-index

12
all docs

12
docs citations

12
times ranked

651
citing authors

#	ARTICLE	IF	CITATIONS
1	Random heteropolymers preserve protein function in foreign environments. <i>Science</i> , 2018, 359, 1239-1243.	6.0	196
2	Near-complete depolymerization of polyesters with nano-dispersed enzymes. <i>Nature</i> , 2021, 592, 558-563.	13.7	129
3	Single-chain heteropolymers transport protons selectively and rapidly. <i>Nature</i> , 2020, 577, 216-220.	13.7	64
4	Controlling Styrene Maleic Acid Lipid Particles through RAFT. <i>Biomacromolecules</i> , 2017, 18, 3706-3713.	2.6	44
5	Practical Prediction of Heteropolymer Composition and Drift. <i>ACS Macro Letters</i> , 2019, 8, 36-40.	2.3	26
6	Conductive Ink with Circular Life Cycle for Printed Electronics. <i>Advanced Materials</i> , 2022, 34, e2202177.	11.1	20
7	Synergistic Enzyme Mixtures to Realize Near-Complete Depolymerization in Biodegradable Polymer/Additive Blends. <i>Advanced Materials</i> , 2021, 33, e2105707.	11.1	18
8	Nanocomposites Based on Coil-Comb Diblock Copolymers. <i>Macromolecules</i> , 2021, 54, 1006-1016.	2.2	14
9	Preparation and reactions of 4-iodobutyl pinacolborate. Synthesis of substituted alkyl and aryl pinacolboronates via 4-iodobutyl pinacolborate utilizing tetrahydrofuran as the leaving group. <i>Tetrahedron Letters</i> , 2015, 56, 3032-3033.	0.7	1