

Maximilian Mann

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

268
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

166
citing authors

#	ARTICLE	IF	CITATIONS
1	Sulfur polymer composites as controlled-release fertilisers. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 1929-1936.	2.8	109
2	Reactive Compression Molding Post-Inverse Vulcanization: A Method to Assemble, Recycle, and Repurpose Sulfur Polymers and Composites. <i>Chemistry - A European Journal</i> , 2020, 26, 10035-10044.	3.3	64
3	Polymers Made by Inverse Vulcanization for Use as Mercury Sorbents. <i>Organic Materials</i> , 2021, 03, 362-373.	2.0	34
4	Processes for coating surfaces with a copolymer made from sulfur and dicyclopentadiene. <i>Polymer Chemistry</i> , 2022, 13, 1320-1327.	3.9	17
5	Carbonisation of a polymer made from sulfur and canola oil. <i>Chemical Communications</i> , 2021, 57, 6296-6299.	4.1	13
6	Modelling mercury sorption of a polysulfide coating made from sulfur and limonene. <i>Physical Chemistry Chemical Physics</i> , 2022, 24, 12363-12373.	2.8	13
7	Chemically Activated Si \times S Metathesis for Adhesive-Free Bonding of Polysulfide Surfaces. <i>Macromolecular Chemistry and Physics</i> , 2022, 223, 2100333.	2.2	11
8	Inverse Vulcanisation of canola oil as a route to recyclable chopped carbon fibre composites. <i>Sustainable Materials and Technologies</i> , 2022, 32, e00400.	3.3	7