

Matthew Richard Sunderland

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8768028/publications.pdf>

Version: 2024-02-01

10
papers

171
citations

1478505

6
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

158
citing authors

#	ARTICLE	IF	CITATIONS
1	The utilisation of wool as a catalyst and as a support for catalysts. <i>Applied Catalysis A: General</i> , 2017, 541, 120-140.	4.3	28
2	Protecting wool carpets from beetle and moth larvae with nanocidal titanium dioxide desiccant. <i>Clean Technologies and Environmental Policy</i> , 2017, 19, 1205-1213.	4.1	12
3	The nanocidal and antifeedant activities of titanium dioxide desiccant toward wool-digesting <i>Tineola bisselliella</i> moth larvae. <i>Clean Technologies and Environmental Policy</i> , 2016, 18, 843-852.	4.1	8
4	Investigations into the Toxic and Repellent Effects of Propiconazole on the Wool-Digesting Carpet Beetle Larvae <i>Anthrenocerus australis</i> (Coleoptera: Dermestidae). <i>Journal of Insect Behavior</i> , 2016, 29, 57-68.	0.7	3
5	Antimicrobial and insect-resist wool fabrics by coating with microencapsulated antimicrobial and insect-resist agents. <i>Progress in Organic Coatings</i> , 2015, 85, 221-229.	3.9	32
6	The Properties of Wool Fibre, Yarn, Knitted Fabric, and Leather Obtained from Enzyme Depilation of Ovine Skins. <i>Key Engineering Materials</i> , 2015, 671, 317-323.	0.4	4
7	The efficacy of antifungal azole and antiprotozoal compounds in protection of wool from keratin-digesting insect larvae. <i>Textile Research Journal</i> , 2014, 84, 924-931.	2.2	18
8	Closed-loop wool carpet recycling. <i>Resources, Conservation and Recycling</i> , 2007, 51, 220-224.	10.8	43
9	Functional Finishes for Wool-Eco Considerations. <i>Advanced Materials Research</i> , 0, 441, 33-43.	0.3	22
10	Wool and Carpets - 6000 Years of Innovation, Quality and Sustainability. <i>Key Engineering Materials</i> , 0, 671, 490-496.	0.4	1