

Joo Ran Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/372150/publications.pdf>

Version: 2024-02-01

10
papers

246
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

376
citing authors

#	ARTICLE	IF	CITATIONS
1	One-Step Toughening of Soy Protein Based Green Resin Using Electrospun Epoxidized Natural Rubber Fibers. ACS Sustainable Chemistry and Engineering, 2017, 5, 4957-4968.	6.7	27
2	Comparison of thermoset soy protein resin toughening by natural rubber and epoxidized natural rubber. Journal of Applied Polymer Science, 2017, 134, .	2.6	15
3	Eucalyptus oil-loaded microcapsules grafted to cotton fabrics for acaricidal effect against Dermatophagoides farinae. Journal of Microencapsulation, 2017, 34, 262-269.	2.8	2
4	Epoxy Resins Toughened with Surface Modified Epoxidized Natural Rubber Fibers by One-Step Electrospinning. Materials, 2017, 10, 464.	2.9	5
5	Eco-Friendly Acaricidal Effects of Nylon 66 Nanofibers via Grafted Clove Bud Oil-Loaded Capsules on House Dust Mites. Nanomaterials, 2017, 7, 179.	4.1	8
6	Synthesis of Antifungal Agents from Xanthene and Thiazine Dyes and Analysis of Their Effects. Nanomaterials, 2016, 6, 243.	4.1	6
7	Photodynamic antifungal activities of nanostructured fabrics grafted with rose bengal and phloxine against <i>Aspergillus fumigatus</i> . Journal of Applied Polymer Science, 2015, 132, .	2.6	13
8	Photodynamic activity of nanostructured fabrics grafted with xanthene and thiazine dyes against opportunistic fungi. Journal of Photochemistry and Photobiology B: Biology, 2015, 150, 50-59.	3.8	7
9	The development and comparison of bio-thermoset plastics from epoxidized plant oils. Industrial Crops and Products, 2012, 36, 485-499.	5.2	130
10	Acaricidal activities of clove bud oil and red thyme oil using microencapsulation against HDMs. Journal of Microencapsulation, 2011, 28, 82-91.	2.8	33