

Suvangshu Dutta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11042758/publications.pdf>

Version: 2024-02-01

6
papers

235
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

236
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of the NCO/OH ratio on the properties of Mesua Ferrea L. seed oil-modified polyurethane resins. Polymer International, 2006, 55, 49-56.	3.1	84
2	Biocompatible epoxy modified bio-based polyurethane nanocomposites: Mechanical property, cytotoxicity and biodegradation. Bioresource Technology, 2009, 100, 6391-6397.	9.6	61
3	Evaluation of Mesua ferrea L. seed oil modified polyurethane paints. Progress in Organic Coatings, 2009, 65, 131-135.	3.9	36
4	Biodegradation of Epoxy and MF Modified Polyurethane Films Derived from a Sustainable Resource. Journal of Polymers and the Environment, 2010, 18, 167-176.	5.0	27
5	Jute fiber reinforced polyurethane green composites based on Mesua ferrea L. seed oil. Journal of Applied Polymer Science, 2010, 115, 843-850.	2.6	25
6	Cellulose Nanofibers from Agro-Wastes of Northeast India for Nanocomposite and Bioenergy Applications. Clean Energy Production Technologies, 2020, , 149-172.	0.5	2