## **Shamim Roshan**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2620930/publications.pdf

Version: 2024-02-01

	1684188		2053705	
5	89	5	5	
papers	citations	h-index	g-index	
5	5	5	45	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Biocompatible hybrid chitosan/hydroxyapatite coating applied on the AZ31 Mg alloy substrate: In-vitro corrosion, surface and structure studies. Materials Today Communications, 2022, 30, 103153.	1.9	9
2	8-Hydroxyquinoline/nanoclay epoxy nanocomposite as a smart coating for early corrosion detection. Corrosion Engineering Science and Technology, 2021, 56, 753-766.	1.4	8
3	Modification of hydroxyapatite-based coating in the presence of polyvinylalcohol (PVA) for implant application: Corrosion, structure and surface study. Corrosion Science, 2021, 192, 109859.	6.6	23
4	Comprehensive study on the electrochemical, morphological, and adhesion properties of Cr-free thin film: with and without polyurethane coating. Journal of Coatings Technology Research, 2021, 18, 761-776.	2.5	7
5	Monitoring underlying epoxy-coated St-37 corrosion via 8-hydroxyquinoline as a fluorescent indicator. Applied Surface Science, 2018, 440, 880-888.	6.1	42