

# Shamim Roshan

## List of Publications by Year in descending order

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

Version: 2024-02-01

5  
papers

89  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

45  
citing authors

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