

# Niteen Jadhav

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1790901/publications.pdf>

Version: 2024-02-01

10  
papers

270  
citations

1040056

9  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

344  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of polymer morphology on the performance of a corrosion inhibiting polypyrrole/aluminum flake composite pigment. <i>Electrochimica Acta</i> , 2013, 102, 28-43.	5.2	61
2	Reviewâ€™The Use of Localized Electrochemical Techniques for Corrosion Studies. <i>Journal of the Electrochemical Society</i> , 2019, 166, C3461-C3476.	2.9	60
3	Polypyrrole/Metal Oxides-Based Composites/Nanocomposites for Corrosion Protection. <i>Frontiers in Materials</i> , 2020, 7, .	2.4	30
4	SECM investigation of corrosion inhibition by tungstate- and vanadate-doped polypyrrole/aluminum flake composite coatings on AA2024-T3. <i>Progress in Organic Coatings</i> , 2014, 77, 2116-2122.	3.9	29
5	Tungstate and vanadate-doped polypyrrole/aluminum flake composite coatings for the corrosion protection of aluminum 2024-T3. <i>Journal of Coatings Technology Research</i> , 2015, 12, 259-276.	2.5	21
6	Conductive polypyrrole and acrylate nanocomposite coatings: Mechanistic study on simultaneous photopolymerization. <i>Progress in Organic Coatings</i> , 2016, 101, 440-454.	3.9	20
7	In situ preparation and characterization of a conductive and magnetic nanocomposite of polypyrrole and copper hydroxychloride. <i>RSC Advances</i> , 2016, 6, 967-977.	3.6	17
8	Mica/polypyrrole (doped) composite containing coatings for the corrosion protection of cold rolled steel. <i>Journal of Coatings Technology Research</i> , 2018, 15, 363-374.	2.5	14
9	Characterization and Electrochemical Investigations of Polypyrrole/Aluminum Flake Composite Pigments on AA 2024-T3 Substrate. <i>ECS Transactions</i> , 2012, 41, 75-89.	0.5	12
10	Investigation on mechanical and conductive properties of polypyrrole/UV cured acrylate nanocomposite coatings. <i>Progress in Organic Coatings</i> , 2021, 154, 106190.	3.9	6