

# Nitheesh M Nair

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9911090/publications.pdf>

Version: 2024-02-01

10  
papers

223  
citations

1307594

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h-index

1474206

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g-index

11  
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11  
docs citations

11  
times ranked

173  
citing authors

#	ARTICLE	IF	CITATIONS
1	A review of silver nanowire-based composites for flexible electronic applications. Flexible and Printed Electronics, 2022, 7, 014009.	2.7	42
2	Planar Printed E-Field Sensor Array for Microwave NDE of Composites. Lecture Notes in Mechanical Engineering, 2021, , 219-228.	0.4	0
3	Silver Nanowire-Based Printable Electrothermochromic Ink for Flexible Touch-Display Applications. ACS Applied Materials & Interfaces, 2021, 13, 34550-34560.	8.0	27
4	Photoresponse of a printed transparent silver nanowire-zinc oxide nanocomposite. Flexible and Printed Electronics, 2021, 6, 045004.	2.7	13
5	Printable Silver Nanowire and PEDOT:PSS Nanocomposite Ink for Flexible Transparent Conducting Applications. ACS Applied Electronic Materials, 2020, 2, 1000-1010.	4.3	65
6	Metal oxide heterojunctions using a printable nickel oxide ink. RSC Advances, 2020, 10, 3951-3959.	3.6	17
7	Direct writing of silver nanowire-based ink for flexible transparent capacitive touch pad. Flexible and Printed Electronics, 2019, 4, 045001.	2.7	30
8	Templated electroless nickel deposition for patterning applications. Surface and Coatings Technology, 2019, 370, 106-112.	4.8	5
9	Formulation and optimization of a zinc oxide nanoparticle ink for printed electronics applications. Flexible and Printed Electronics, 2018, 3, 015001.	2.7	23
10	NEM relay based multi-nary RAM a memory with optimized power, area and speed. , 2015, , .		0