## Abhishek Tripathi

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5	90	3	5
papers	citations	h-index	g-index
5	111	<b>4.6</b> avg, IF	2.46
ext. papers	ext. citations		L-index

#	Paper	IF	Citations
5	pH-tunable gradients of wettability and surface potential. <i>Soft Matter</i> , <b>2012</b> , 8, 8399	3.6	54
4	Microstructure and texture evolution in AZ31 magnesium alloy during caliber rolling at different temperatures. <i>Journal of Magnesium and Alloys</i> , <b>2017</b> , 5, 340-347	8.8	21
3	On the resolution of EBSD across atomic density and accelerating voltage with a particular focus on the light metal magnesium. <i>Ultramicroscopy</i> , <b>2019</b> , 207, 112828	3.1	13
2	Evaluation of N doped rGO-ZnO-CoPc(COOH) nanocomposite in cyanide degradation and its bactericidal activities. <i>Journal of Environmental Management</i> , <b>2022</b> , 302, 114022	7.9	1
1	Transformations, Recrystallization, Microtexture and Plasticity in Titanium Alloys. <i>MATEC Web of Conferences</i> , <b>2020</b> , 321, 11020	0.3	1