

# A V Ullas

## List of Publications by Year in descending order

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11  
papers

109  
citations

1478505

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1372567

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11  
docs citations

11  
times ranked

87  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of SBA-15 on the energy absorption characteristics of epoxy resin for blast mitigation applications. Iranian Polymer Journal (English Edition), 2013, 22, 709-719.	2.4	18
2	Electrospun Polyamide Nanofiber-Reinforced Hybrid Syntactic Foams. Polymer-Plastics Technology and Engineering, 2016, 55, 1797-1806.	1.9	18
3	Poly(dimethylsiloxane)-toughened syntactic foams. Journal of Applied Polymer Science, 2018, 135, 45882.	2.6	14
4	Halloysite nanotubes reinforced epoxy- glass microballoons syntactic foams. Composites Communications, 2020, 21, 100407.	6.3	12
5	Epoxy-Glass Microballoon Syntactic Foams: Rheological Optimization of the Processing Window. Advances in Polymer Technology, 2019, 2019, 1-12.	1.7	10
6	Epoxy-glass Microballoon Syntactic Foams for Blast Mitigating Applications. Defence Science Journal, 2018, 68, 210.	0.8	10
7	Rheokinetic studies and compressive response of high performance polybenzoxazine syntactic foams. Journal of Applied Polymer Science, 2019, 136, 47234.	2.6	8
8	Drop cast coating of leather dye on copper and investigation of its corrosion behavior in sodium chloride solutions. Materials Today: Proceedings, 2022, , .	1.8	7
9	Mechanical properties of silica fume reinforced epoxy glass microballoons syntactic foams. Materials Today: Proceedings, 2021, 46, 672-676.	1.8	5
10	Exfoliated two-dimensional molybdenum disulfide reinforced epoxy syntactic foams. Journal of Cellular Plastics, 0, , 0021955X2098715.	2.4	4
11	Epoxy-Filled Microcapsules by Interfacial Engineering. Polymer-Plastics Technology and Engineering, 2016, 55, 937-942.	1.9	3