

# ValÃ©rie Nassiet

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

162  
citations

1684188

5  
h-index

1281871

11  
g-index

16  
all docs

16  
docs citations

16  
times ranked

224  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of printing parameters on the stability of deposited beads in fused filament fabrication of poly(lactic) acid. Additive Manufacturing, 2019, 25, 112-121.	3.0	74
2	Viscosity effect on epoxy-diamine/metal interphasesâ€”Part II: Mechanical resistance and durability. International Journal of Adhesion and Adhesives, 2007, 27, 145-155.	2.9	21
3	Viscosity effect on epoxyâ€”diamine/metal interphases. International Journal of Adhesion and Adhesives, 2006, 26, 391-399.	2.9	17
4	High Temperature Epoxy Foam: Optimization of Process Parameters. Polymers, 2016, 8, 215.	4.5	16
5	Parameters Influencing Moisture Diffusion in Epoxy-Based Materials during Hygrothermal Ageingâ€”A Review by Statistical Analysis. Polymers, 2022, 14, 2832.	4.5	12
6	A Study of Mechanisms of Poly (PhenyleneSulfide) Thermal Degradation in Air. Advanced Materials Research, 0, 112, 9-17.	0.3	5
7	Probing Wettability Alteration of the Boron Nitride Surface through Rheometry. Langmuir, 2019, 35, 128-140.	3.5	4
8	Optimization of Mechanical Properties and Manufacturing Time through Experimental and Statistical Analysis of Process Parameters in Selective Laser Sintering. Advances in Materials Science and Engineering, 2022, 2022, 1-15.	1.8	4
9	Graft Interpenetrating Continuous Epoxy-Polysiloxane Polymeric Network. Key Engineering Materials, 2010, 446, 111-119.	0.4	3
10	Chemical Structure Influence of Silicone Adhesives on Curing Process. Advanced Materials Research, 2010, 112, 19-28.	0.3	3
11	Development of an Adhesion Test for Characterizing the Interface Fiber/Polymer Matrix. Key Engineering Materials, 2012, 498, 210-218.	0.4	2
12	Numerical and experimental analysis of the thermal profile of printed layers during selective laser sintering process of poly(etheretherketone). AIP Conference Proceedings, 2019, , .	0.4	1
13	Study of DGEBA and Novolac Adhesives Hydrothermal Ageing for a Ceramic/ Steel Substrates Bonding Assembly. Key Engineering Materials, 2010, 446, 51-61.	0.4	0
14	Study of DGEBA and Novolac Adhesive Solutions between Ceramic and Steel Substrates. Advanced Materials Research, 0, 112, 37-47.	0.3	0
15	&lt;i>In Situ&/i> Determination of Glass Transition Temperatures of Epoxy Adhesives in Structural Ceramic Assemblies. Applied Mechanics and Materials, 0, 62, 107-116.	0.2	0
16	Structure-property relationship of nanostructured functionally graded epoxy adhesives. International Journal of Adhesion and Adhesives, 2021, 108, 102872.	2.9	0