

Eduardo Sampaio

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

283
citations

933447

10
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

276
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and qualification of a new polymeric matrix laminated composite for pipe repair. <i>Composite Structures</i> , 2016, 152, 737-745.	5.8	48
2	The Influence of C-factor, Flexural Modulus and Viscous Flow on Gap Formation in Resin Composite Restorations. <i>Operative Dentistry</i> , 2007, 32, 356-362.	1.2	43
3	Effect of a Glaze/Composite Sealant on the 3-D Surface Roughness of Esthetic Restorative Materials. <i>Operative Dentistry</i> , 2009, 34, 674-680.	1.2	35
4	Failure pressure analysis of composite repair system for wall loss defect of metallic pipelines. <i>Composite Structures</i> , 2017, 176, 1013-1019.	5.8	31
5	Adhesive properties of epoxy resin modified by end-functionalized liquid polybutadiene. <i>Journal of Applied Polymer Science</i> , 2004, 93, 2370-2378.	2.6	30
6	Static failure analysis of adhesive single lap joints. <i>International Journal of Adhesion and Adhesives</i> , 2011, 31, 446-454.	2.9	24
7	Static failure analysis of axially loaded aluminium-epoxy butt joints. <i>International Journal of Adhesion and Adhesives</i> , 2010, 30, 774-780.	2.9	14
8	Analysis of gap formation at tooth-composite resin interface: effect of C-factor and light-curing protocol. <i>Journal of Applied Oral Science</i> , 2007, 15, 270-274.	1.8	11
9	Influence of C-factor and Light-curing Mode on Gap Formation in Resin Composite Restorations. <i>Operative Dentistry</i> , 2009, 34, 544-550.	1.2	11
10	A simple continuum damage model for adhesively bonded butt joints. <i>Mechanics Research Communications</i> , 2004, 31, 443-449.	1.8	10
11	Numerical and experimental analysis of bonded joints with combined loading. <i>International Journal of Adhesion and Adhesives</i> , 2019, 90, 61-70.	2.9	10
12	Static failure analysis of adhesive corner joints. <i>International Journal of Adhesion and Adhesives</i> , 2013, 47, 110-116.	2.9	7
13	Evaluación de la adherencia de uniones adhesivas metálicas con adhesivos epoxídicos modificados. <i>Polimeros</i> , 2008, 18, 30-44.	0.7	5
14	An assessment of composite repair system in offshore platform for corroded circumferential welds in super duplex steel pipe. <i>Frattura Ed Integrita Strutturale</i> , 2018, 12, 151-160.	0.9	3
15	Study of the Life Span of Adhesively Bonded Single Lap Joint Due to Creep. <i>Revista Materia</i> , 2021, 26, .	0.2	1
16	MECHANICAL BEHAVIOR TO SHEAR OF REINFORCED CONCRETE BEAMS REINFORCED WITH CARBON FIBERS BONDED WITH EPOXY ADHESIVE. <i>Revista Mundi Engenharia Tecnologia E Gestão</i> (ISSN 2525-4782), 2023, 5, .	0.0	0