

# Morgado, T L M; Morgado T L; Morgado

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8757597/publications.pdf>

Version: 2024-02-01

11  
papers

69  
citations

1684188

5  
h-index

1588992

8  
g-index

13  
all docs

13  
docs citations

13  
times ranked

80  
citing authors

#	ARTICLE	IF	CITATIONS
1	A failure study of housing of the gearboxes of series 2600 locomotives of the Portuguese Railway Company. <i>Engineering Failure Analysis</i> , 2008, 15, 154-164.	4.0	18
2	A failure analysis study of a prestressed steel cable of a suspension bridge. <i>Case Studies in Construction Materials</i> , 2015, 3, 40-47.	1.7	16
3	A failure analysis study of cast steel railway couplings used for coal transportation. <i>Engineering Failure Analysis</i> , 2003, 10, 475-489.	4.0	12
4	Wear study of Innovative Ti-Ta alloys. <i>Procedia Structural Integrity</i> , 2016, 2, 1266-1276.	0.8	10
5	LASER Cladding – A Post Processing Technique for Coating, Repair and Re-manufacturing. <i>Materials Forming, Machining and Tribology</i> , 2020, , 231-249.	1.1	5
6	Failure of steel couplings used in railway transport. , 2016, , 449-470.		4
7	TRIZ and Lean Philosophies Applied Together in Management Activities. <i>Quality Innovation Prosperity</i> , 2019, 23, 90.	1.4	2
8	An Uncertainties Simulation Model Applied to an Automated Laminar Flowmeter. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 888.	2.5	1
9	An Approach to Ship Equipment Maintenance Management. <i>Lecture Notes in Mechanical Engineering</i> , 2022, , 441-450.	0.4	1
10	Failure Analysis of a Damaged Helicopter Rescue Hoist Cable. <i>Materials Science Forum</i> , 2012, 730-732, 325-330.	0.3	0
11	Development of a Computerized Maintenance Management Model of a Laboratory Testing Service Enterprise. <i>Lecture Notes in Mechanical Engineering</i> , 2022, , 335-346.	0.4	0