

# Imane Amarir

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2353195/publications.pdf>

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12  
papers

44  
citations

2682572

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2550090

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#	ARTICLE	IF	CITATIONS
1	Effect of Temperature and Thickness of the Weld Bead on the Durability of Welded Rectangular Profiles under Damped Loads for Electrical Vehicles Utilization. , 2018, , .		10
2	Numerical modeling of fatigue analysis of welded rectangular profiles under damped loads for automotive utilization. , 2018, , .		9
3	Modeling the Damping Effect of Welded Rectangular Profiles under Damped Loads for Automotive Utilization on the Durability. , 2019, , .		8
4	Compilation of fatigue assessment procedures of welded structures for automotive utilization. Mechanics Based Design of Structures and Machines, 2022, 50, 2237-2249.	4.7	6
5	Damage Analysis of Welded Rectangular Profiles for Electric Vehicles Utilization under Variable and Constant Amplitude Loads. , 2019, , .		3
6	Modeling Spring Impact on Durability of Welded Structure for Electric Vehicles Utilization. Lecture Notes in Electrical Engineering, 2020, , 621-628.	0.4	3
7	Finite Element Simulation of Welded Rectangular Profiles for Electric Vehicles. , 2019, , .		2
8	Numerical Simulation of Damped Welded Profiles Under Variable Amplitude Loading. Algorithms for Intelligent Systems, 2021, , 659-667.	0.6	1
9	Durability Analysis of Welded Rectangular Profiles Under Damped Loads for Automotive Utilization. Advances in Intelligent Systems and Computing, 2022, , 896-919.	0.6	1
10	Fatigue Damage Assessment of Welded Rectangular Profiles by Numerical Simulation. Advances in Intelligent Systems and Computing, 2022, , 183-194.	0.6	1
11	Numerical Investigation of Welded Rectangular Profiles for Electric Vehicles Utilization. , 2019, , .		0
12	Genetic Algorithm Parameters Effect on the Gear Drive System. , 2019, , .		0