

Stefan Riedmaier

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

277
citations

1684188

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1720034

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g-index

7
all docs

7
docs citations

7
times ranked

146
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential of statistical model verification, validation and uncertainty quantification in automotive vehicle dynamics simulations: a review. <i>Vehicle System Dynamics</i> , 2022, 60, 1292-1321.	3.7	4
2	Unified Framework and Survey for Model Verification, Validation and Uncertainty Quantification. <i>Archives of Computational Methods in Engineering</i> , 2021, 28, 2655-2688.	10.2	25
3	Statistical Validation Framework for Automotive Vehicle Simulations Using Uncertainty Learning. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 1983.	2.5	1
4	Non-deterministic model validation methodology for simulation-based safety assessment of automated vehicles. <i>Simulation Modelling Practice and Theory</i> , 2021, 109, 102274.	3.8	9
5	Model Validation and Scenario Selection for Virtual-Based Homologation of Automated Vehicles. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 35.	2.5	19
6	Statistical Model Verification and Validation Concept in Automotive Vehicle Design. <i>Procedia CIRP</i> , 2020, 91, 261-270.	1.9	14
7	Survey on Scenario-Based Safety Assessment of Automated Vehicles. <i>IEEE Access</i> , 2020, 8, 87456-87477.	4.2	205