Michael Pusterhofer

List of Publications by Year in descending order

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7 48 5 7 papers citations h-index g-index
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7 7 39
all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Validation of statistic and deterministic asperity contact models using experimental Stribeck data. Tribology International, 2022, 165, 107329.	5.9	7
2	On an experimental-computational approach for localised durability assessment of sliding contacts. Wear, 2021, 486-487, 204068.	3.1	2
3	Tribological investigations with near eutectic AlSi alloys found in engine vane pumps – Characterization of the material tribo-functionalities. Tribology International, 2020, 146, 106236.	5.9	7
4	Cumulative damage assessment of tribological durability limits. Wear, 2020, 456-457, 203318.	3.1	4
5	Assessment of Shaft Surface Structures on the Tribological Behavior of Journal Bearings by Physical and Virtual Simulation. Lubricants, 2020, 8, 8.	2.9	6
6	Development of a Model Test System for a Piston Ring/Cylinder Liner-Contact with Focus on Near-to-Application Seizure Behaviour. Lubricants, 2019, 7, 104.	2.9	10
7	A Novel Approach for Modeling Surface Effects in Hydrodynamic Lubrication. Lubricants, 2018, 6, 27.	2.9	12