

# Thomas Schneider

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3661526/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Analysis of the Thermo-Mechanical Behavior of a Multi-Plate Clutch during Transient Operating Conditions Using the FE Method. <i>Lubricants</i> , 2022, 10, 76.	2.9	5
2	Failure Modes of Spontaneous Damage of Wet-Running Multi-Plate Clutches with Carbon Friction Linings. <i>Tribology Transactions</i> , 2022, 65, 813-826.	2.0	4
3	Comparison of Various Wet-Running Multi-Plate Clutches with Paper Friction Lining with Regard to Spontaneous Damage Behavior. <i>Tribology in Industry</i> , 2021, 43, 40-56.	1.1	5
4	Experimental investigations of spontaneous damage to wet multi-plate clutches with carbon friction linings. <i>Forschung Im Ingenieurwesen/Engineering Research</i> , 2021, 85, 1043-1052.	1.6	7
5	Friction Behavior of Pre-Damaged Wet-Running Multi-Plate Clutches in an Endurance Test. <i>Lubricants</i> , 2020, 8, 68.	2.9	8
6	Single vs. multi-cone synchronizers with carbon friction lining – a comparison of load limits and deterioration behavior. <i>Forschung Im Ingenieurwesen/Engineering Research</i> , 2020, 84, 245-253.	1.6	8