

Stefanie Hoja

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Compound Layer Design for Deep Nitrided Gearings. <i>Metals</i> , 2020, 10, 455.	2.3	7
2	Influence of the Nitrided Layer Structure on the Micro-Pitting and Wear Behavior of Slow-Running Nitrided External Gears. <i>Lubricants</i> , 2022, 10, 88.	2.9	7
3	Increasing the load carrying capacity of highly loaded gears by nitriding. <i>MATEC Web of Conferences</i> , 2019, 287, 02001.	0.2	6
4	Deep nitridingâ€™ contact and bending strength of gears with increased nitriding hardening depth. <i>Forschung Im Ingenieurwesen/Engineering Research</i> , 0, , 1.	1.6	3
5	Hydrogen Absorption during Case Hardening of Steels EN20MnCr5 (SAE5120) and EN18CrNiMo7-6 (SAE4820). <i>Metals</i> , 2022, 12, 6.	2.3	3
6	Carbonitriding of Forging Dies. <i>Metals</i> , 2021, 11, 1651.	2.3	2
7	Optimization of Pre-Heat Treatment for Nitriding. <i>Materials</i> , 2021, 14, 7766.	2.9	2