Green Journals

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Journal Information

Journal Title	Forschung im Ingenieurwesen/Engineering Research
Publisher	Springer Verlag
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Database	SCOPUS
Domain	Physical Sciences, Social Sciences

Classification History

Year	A+	A	B	C
2026			✓	
2025		✓	✓	
2024		✓	✓	
2023		✓	✓	
2021/2022		✓	✓	
2020		✓	✓	
2019		✓	✓	
2018		✓		

Classification: The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

Recent Articles

Analysis of residual stress in helical gear teeth involute profile and helix in hobbing, shaving, carbonitriding, quenching and tempering processes
2025-11-27 Vol. 89 Issue 1
Authors: Carlos Alberto de Sousa Neves, José Rubens Gonçalves Carneiro, Gilmar Cordeiro da Silva et al.
DOI: 10.1007/s10010-025-00932-w

Microelectronic modular system for sensor-integrating machine elements—model-based configuration and prototypical implementation of sensor-integrating bolts
2025-11-26 Vol. 89 Issue 1
Authors: Jan Küchenhof, Richard Breimann, Ilja Gomberg et al.
DOI: 10.1007/s10010-025-00931-x

Curvature analysis for cycloidal tooth profile of RV reducer and geometric optimization
2025-11-21 Vol. 89 Issue 1
Authors: Song Gao, Yiwan Li
DOI: 10.1007/s10010-025-00930-y

Publisher Erratum: The adjoint gradient computation for parameter identification of a tribology test bench
2025-11-11 Vol. 89 Issue 1
Authors: Philipp Eichmeir, Martin Jech, Georg Vorlaufer et al.
DOI: 10.1007/s10010-025-00926-8

Das Verständnis des Begriffs „technische Änderung“ in der Karlsruher Schule für Produktentwicklung
2025-11-7 Vol. 89 Issue 1
Authors: Albert Albers, Alex Martin, Moritz Altner et al.
DOI: 10.1007/s10010-025-00927-7

Increasing load capacity of differential gears using a restriction free design method
2025-11-4 Vol. 89 Issue 1
Authors: Florian Eigner, Richard Röttig
DOI: 10.1007/s10010-025-00892-1

An experimental analysis of the gear tooth bending strength predictions from ISO 6336 in low and high cycle fatigue
2025-11-4 Vol. 89 Issue 1
Authors: Lorenzo Pagliari, Isaac Hong, Franco Concli
DOI: 10.1007/s10010-025-00928-6

An investigation of the tooth strengths and surface wear in a high contact ratio internal asymmetric spur gear set
2025-10-30 Vol. 89 Issue 1
Authors: R. Prabhu Sekar
DOI: 10.1007/s10010-025-00925-9

Design of a sensor integrating bolt for multiaxial force measurement and development of a design methodology
2025-10-23 Vol. 89 Issue 1
Authors: David Riehl, Julian Peters, Felix Herbst et al.
DOI: 10.1007/s10010-025-00924-w

Experimental and numerical analysis of fatigue crack growth by means of passive thermography during single tooth bending fatigue tests
2025-10-9 Vol. 89 Issue 1
Authors: Lorenzo Fraccaroli, Luca Corsaro, Francesca Curà et al.
DOI: 10.1007/s10010-025-00923-x