Green Journals

International Approved Journals

Journal Information

Journal Title	Archives of Civil and Mechanical Engineering
Publisher	Springer Science and Business Media Deutschland GmbH
ISSN	1644-9665
E-ISSN	2083-3318
Database	SCOPUS
Domain	Physical 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

Local composite reinforcements of TiC/FeMn type obtained in situ in steel castings
2019-8 Vol. 19 Issue 4 Pages 997-1005
Authors: E. Olejnik, Ł. Szymański, T. Tokarski et al.
DOI: 10.1016/j.acme.2019.05.004

Study on modalities and microdefects of Al-Cu bimetallic tube by underwater explosive cladding
2019-8 Vol. 19 Issue 4 Pages 1390-1398
Authors: Yong Yu, Peibao Xu, Kai Li et al.
DOI: 10.1016/j.acme.2019.09.002

Microstructure and wear of thermal sprayed composite NiAl-based coatings
2019-8 Vol. 19 Issue 4 Pages 1095-1103
Authors: O. Poliarus, J. Morgiel, O. Umanskyi et al.
DOI: 10.1016/j.acme.2019.06.002

Effect of ultrasonic impact treatment on the microstructure and mechanical properties of diffusion-bonded TC11 alloy joints
2019-8 Vol. 19 Issue 4 Pages 1431-1441
Authors: Zhenwen Yang, Liu Qi, Jiahui Wang et al.
DOI: 10.1016/j.acme.2019.09.006

Toward understanding the origins of poor ductility in a metal-matrix composite processed by accumulative roll bonding (ARB)
2019-8 Vol. 19 Issue 4 Pages 958-966
Authors: M. Gharechomaghlu, H. Mirzadeh
DOI: 10.1016/j.acme.2019.04.006

Application of topology optimization to thighbone and thighbone/implant structure modelling
2019-8 Vol. 19 Issue 4 Pages 1006-1019
Authors: Ryszard Kutyłowski, Marek Szwechłowicz
DOI: 10.1016/j.acme.2019.05.007

Flange formation in aluminium alloy EN AW 6060 tubes by radial extrusion with the use of a limit ring
2019-8 Vol. 19 Issue 4 Pages 1020-1028
Authors: Grzegorz Winiarski, Andrzej Gontarz, Grzegorz Samołyk
DOI: 10.1016/j.acme.2019.05.006

Resistance spot welding of AISI-316L SS and 2205 DSS for predicting parametric influences on weld strength – Experimental and FEM approach
2019-8 Vol. 19 Issue 4 Pages 1029-1042
Authors: K. Vignesh, A. Elaya Perumal, P. Velmurugan
DOI: 10.1016/j.acme.2019.05.002

Experimental and analytical investigation on strengthening of heat damaged concrete by textile reinforced concrete (TRC)
2019-8 Vol. 19 Issue 4 Pages 1468-1483
Authors: J. Esmaeili, I. Sharifi, J. Kasaei et al.
DOI: 10.1016/j.acme.2019.09.008

Hybrid friction stir processing with active cooling approach to enhance superplastic behavior of AA7075 aluminum alloy
2019-8 Vol. 19 Issue 4 Pages 1368-1380
Authors: Vivek Patel, Vishvesh Badheka, Wenya Li et al.
DOI: 10.1016/j.acme.2019.08.007