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Journal Information

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2026		✓	✓	
2025		✓	✓	
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2023		✓	✓	
2021/2022		✓	✓	
2020		✓	✓	
2019		✓	✓	
2018		✓		

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Recent Articles

Computer simulation of micro-channel heat transfer and thermal energy storage systems
2026 Vol. 30 Issue 1 Part A Pages 69-77
Authors: Jing Wang, Haotian Yang
DOI: 10.2298/tsci2601069w

Pressure-driven phase change model for interfacial mass transfer in air-water systems
2026 Vol. 30 Issue 3 Part B Pages 2313-2328
Authors: Rong Xiao, Peifa Ma, Tong Zhu et al.
DOI: 10.2298/tsci251003240x

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2026 Vol. 30 Issue 4 Part B Pages 2905-2914
Authors: Jordan Hristov, Hristo Hristov
DOI: 10.2298/tsci2604905h

Investigation on the fracturing characteristics of coal and sandstone based on liquid nitrogen freezing with water absorbing polymer resinon
2026 Vol. 30 Issue 5 Part A Pages 3267-3273
Authors: Shan-Jie Su, Sheng-Cheng Wang, Xuan Jiang et al.
DOI: 10.2298/tsci250725129s

Remaining working reliability of vertical fired heater with simultaneously used RBI matrix
2026 Vol. 30 Issue 1 Part B Pages 535-547
Authors: Marko Jaric, Sanja Petronic, Martina Balac et al.
DOI: 10.2298/tsci250404093j

Visualization of condensation fractionation in ultra-thin flat heat pipe with binary mixed fluid
2026 Issue 00 Pages 70-70
Authors: Kai Luana, Qifei Jiana
DOI: 10.2298/tsci260121070l

Method for calculating the effective mixture composition in DISI engine with multiple injections
2026 Vol. 30 Issue 1 Part B Pages 483-496
Authors: Marko Kitanovic, Slobodan Popovic, Nenad Miljic et al.
DOI: 10.2298/tsci250519131k

Electrical performance and harmonic analysis of a 10 kW sic-based three-phase grid-tied PV inverter using centered SVPWM
2026 Issue 00 Pages 78-78
Authors: Sinisa Skrbic, Shweta Patil, Shailesh Shirguppikar et al.
DOI: 10.2298/tsci260314078s

Synergistic liquid cooling design and optimization for 18650 battery modules in electric bicycles
2026 Vol. 30 Issue 3 Part B Pages 2343-2355
Authors: Jiaye Sun, Lihua Cai, Yujie Chen et al.
DOI: 10.2298/tsci2603343s

Investigation on enhancing thermal performance of the li-ion battery pack with fishbone channel liquid cooling plate and optimized flow channels
2026 Issue 00 Pages 47-47
Authors: LingYun Zhang, XiaoGin Liu, Li Gao et al.
DOI: 10.2298/tsci250918047z