

Journal Data Filtered By: Selected Categories: **THERMODYNAMICS** Selected Editions: SCIE;SSCI;AHCI;ESCI Selected JCR Year: 2022 Selected Category Schema: WOS Selected Open Access: N Indicator: Default

Journal name	ISSN	eISSN	2022 JIF	JIF Quartile
PROGRESS IN ENERGY AND COMBUSTION SCIENCE	0360-1285	1873-216X	29.5	Q1
ENERGY CONVERSION AND MANAGEMENT	0196-8904	1879-2227	10.4	Q1
Energy	0360-5442	1873-6785	9.0	Q1
INTERNATIONAL COMMUNICATIONS IN HEAT AND MASS TRANSFER	0735-1933	1879-0178	7.0	Q1
Case Studies in Thermal Engineering	2214-157X	2214-157X	6.8	Q1
JOURNAL OF NON-EQUILIBRIUM THERMODYNAMICS	0340-0204	1437-4358	6.6	Q1
Experimental and Computational Multiphase Flow	2661-8869	2661-8877	6.5	N/A
APPLIED THERMAL ENGINEERING	1359-4311	1873-5606	6.4	Q1
Energy Conversion and Management-X	2590-1745	2590-1745	6.3	N/A
Building Simulation	1996-3599	1996-8744	5.5	Q1
Propulsion and Power Research	2212-540X	2212-540X	5.3	Q1
INTERNATIONAL JOURNAL OF HEAT AND MASS TRANSFER	0017-9310	1879-2189	5.2	Q1
Heat Transfer-Asian Research	1099-2871	1523-1496	4.9	N/A
Thermal Science and Engineering Progress	2451-9049	2451-9049	4.8	Q1
INTERNATIONAL JOURNAL OF THERMAL SCIENCES	1290-0729	1778-4166	4.5	Q1
Combustion and Flame	0010-2180	1556-2921	4.4	Q1
JOURNAL OF THERMAL ANALYSIS AND CALORIMETRY	1388-6150	1588-2926	4.4	Q1
INTERNATIONAL JOURNAL OF NUMERICAL METHODS FOR HEAT & FLUID FLOW	0961-5539	1758-6585	4.2	Q1
Nanoscale and Microscale Thermophysical Engineering	1556-7265	1556-7273	4.1	Q2
INTERNATIONAL JOURNAL OF REFRIGERATION	0140-7007	1879-2081	3.9	Q2
Heat Transfer	2688-4534	2688-4542	3.6	N/A
EXPERIMENTAL HEAT TRANSFER	0891-6152	1521-0480	3.5	Q2
THERMOCHIMICA ACTA	0040-6031	1872-762X	3.5	Q2
PROCEEDINGS OF THE COMBUSTION INSTITUTE	1540-7489	1873-2704	3.4	Q2
International Journal of Green Energy	1543-5075	1543-5083	3.3	Q2
EXPERIMENTAL THERMAL AND FLUID SCIENCE	0894-1777	1879-2286	3.2	Q2
JOURNAL OF THERMAL STRESSES	0149-5739	1521-074X	2.8	Q2
CONTINUUM MECHANICS AND THERMODYNAMICS	0935-1175	1432-0959	2.6	Q2
FLUID PHASE EQUILIBRIA	0378-3812	1879-0224	2.6	Q2
INTERNATIONAL JOURNAL OF HEAT AND FLUID FLOW	0142-727X	1879-2278	2.6	Q2
JOURNAL OF CHEMICAL AND ENGINEERING DATA	0021-9568	1520-5134	2.6	Q2
JOURNAL OF CHEMICAL THERMODYNAMICS	0021-9614	1096-3626	2.6	Q2
International Journal of Engine Research	1468-0874	2041-3149	2.5	Q2
Journal of Thermal Science	1003-2169	1993-033X	2.5	Q2
CALPHAD-COMPUTER COUPLING OF PHASE DIAGRAMS AND THERMOCHEMISTRY	0364-5916	1873-2984	2.4	Q2
FLOW TURBULENCE AND COMBUSTION	1386-6184	1573-1987	2.4	Q2
Journal of Engineering Thermophysics	1810-2328	1990-5432	2.4	Q2
HEAT TRANSFER ENGINEERING	0145-7632	1521-0537	2.3	Q3
International Journal of Low-Carbon Technologies	1748-1317	1748-1325	2.3	Q3
JOURNAL OF ENHANCED HEAT TRANSFER	1065-5131	1563-5074	2.3	Q3

JOURNAL OF POROUS MEDIA	1091-028X	1934-0508	2.3	Q3
HEAT AND MASS TRANSFER	0947-7411	1432-1181	2.2	Q3
INTERNATIONAL JOURNAL OF THERMOPHYSICS	0195-928X	1572-9567	2.2	Q3
Advances in Mechanical Engineering	1687-8132	1687-8140	2.1	Q3
CRYOGENICS	0011-2275	1879-2235	2.1	Q3
Journal of Thermal Science and Engineering Applications	1948-5085	1948-5093	2.1	Q3
JOURNAL OF THERMOPHYSICS AND HEAT TRANSFER	0887-8722	1533-6808	2.1	Q3
NUMERICAL HEAT TRANSFER PART A-APPLICATIONS	1040-7782	1521-0634	2.0	Q3
COMBUSTION SCIENCE AND TECHNOLOGY	0010-2202	1563-521X	1.9	Q3
Science and Technology for the Built Environment	2374-4731	2374-474X	1.9	Q3
Frontiers in Heat and Mass Transfer	2151-8629	2151-8629	1.8	N/A
MICROGRAVITY SCIENCE AND TECHNOLOGY	0938-0108	1875-0494	1.8	Q4
HEAT TRANSFER RESEARCH	1064-2285	2162-6561	1.7	Q4
PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART A- JOURNAL OF POWER AND ENERGY	0957-6509	2041-2967	1.7	Q4
Thermal Science	0354-9836	2334-7163	1.7	Q4
International Journal of Spray and Combustion Dynamics	1756-8277	1756-8285	1.6	Q4
Computational Thermal Sciences	1940-2503	1940-2554	1.5	N/A
COMBUSTION THEORY AND MODELLING	1364-7830	1741-3559	1.3	Q4
International Journal of Exergy	1742-8297	1742-8300	1.3	Q4
COMBUSTION EXPLOSION AND SHOCK WAVES	0010-5082	1573-8345	1.2	Q4
Journal of Thermal Science and Technology	1880-5566	1880-5566	1.2	Q4
HIGH TEMPERATURES-HIGH PRESSURES	0018-1544	1472-3441	1.1	Q4
Journal of Thermal Engineering	2148-7847	2148-7847	1.1	N/A
International Journal of Air-Conditioning and Refrigeration	2010-1325	2010-1333	1.0	N/A
Journal of Applied Fluid Mechanics	1735-3572	1735-3645	1.0	Q4
NUMERICAL HEAT TRANSFER PART B-FUNDAMENTALS	1040-7790	1521-0626	1.0	Q4
Archives of Thermodynamics	1231-0956	2083-6023	0.9	N/A
International Journal of Heat and Technology	0392-8764	0392-8764	0.9	N/A
ASHRAE JOURNAL	0001-2491	1943-6637	0.8	Q4
International Journal of Thermodynamics	1301-9724	2146-1511	0.8	N/A
PROGRESS IN COMPUTATIONAL FLUID DYNAMICS	1468-4349	1741-5233	0.7	Q4
HTM-Journal of Heat Treatment and Materials	1867-2493	2194-1831	0.6	N/A
JOURNAL OF ENGINEERING PHYSICS AND THERMOPHYSICS	1062-0125	1573-871X	0.6	N/A
Interfacial Phenomena and Heat Transfer	2169-2785	2167-857X	0.5	N/A
ISI Bilimi ve Teknigi Dergisi-Journal of Thermal Science and Technology	1300-3615	1300-3615	0.5	Q4
THERMAL ENGINEERING	0040-6015	1555-6301	0.5	N/A
Thermophysics and Aeromechanics	0869-8643	1531-8699	0.5	Q4

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