

APPROVED LIST OF JOURNALS

Sl. No.	Journal Name	SCI/SCIE	Publisher	Remarks
1	Journal Of Sound And Vibration	SCIE	Academic Press Inc.- ELSEVIER	
2	Journal Of Vibration And Acoustics	SCIE	ASME	
3	Journal Of Vibration And Control	SCIE	SAGE PUBLICATIONS LTD	
4	Journal Of Vibration Engineering And Technologies	SCIE	SPRINGER	
5	Journal Of Low Frequency Noise Vibration And Active Control	SCIE	SAGE PUBLICATIONS LTD	
6	Shock And Vibration	SCIE	Hindawi	
7	Journal Of Tribology	SCI	ASME	
8	Proceedings Of The Institution Of Mechanical Engineers Part J- Journal Of Engineering Tribology	SCI	SAGE PUBLICATIONS LTD	
9	Tribology International	SCI	ELSEVIER	
10	Tribology Letters	SCIE	SPRINGER	
11	Tribology Transactions	SCIE	TAYLOR & FRANCIS	
12	Industrial Lubrication And Tribology	SCIE	EMERALD GROUP PUBLISHING LTD	
13	Friction	SCIE	SPRINGER	
14	Lubricants	SCIE	MDPI	Open access
15	Lubrication Science	SCIE	WILEY	
16	Mechanism And Machine Theory	SCIE	ELSEVIER	
17	Energy Reports	SCI	ELSEVIER	Open access
18	Advances Mechanical Engineering	SCI	SAGE PUBLICATIONS LTD	Open access
19	Chinese Journal of Mechanical Engineering	SCI	Springer	Open access
20	Australian Journal Of Mechanical Engineering	ESCI	TAYLOR & FRANCIS LTD	

21	Journal of Applied Mechanics	SCIE	ASME	
22	Journal of Engineering For Gas Turbines And Power	SCIE	ASME	
23	Journal of Turbomachinery	SCIE	ASME	
24	Journal of Mechanical Design	SCIE	ASME	
25	Journal of Testing And Evaluation	SCI	ASTM	
26	International Journal of Non-Linear Mechanics	SCI	Elsevier Ltd.	
27	Thin-Walled Structures	SCI	Elsevier Ltd.	
28	Langmuir	SCI	American Chemical Society (ACS)	
29	Journal of Applied Mechanics	SCI	ASME	
30	International Journal of Solids and Structures	SCI	Elsevier Ltd.	
31	Royal Society Proceeding A	SCI	Royal Society (United Kingdom)	
32	Journal of Physics and Mechanics of Solids	SCI	Elsevier Ltd.	
33	Journal of Biomechanical Engineering	SCI	ASME	
34	Mathematics and Mechanics of Solids	SCI	SAGE	
35	Mechanics of Soft Materials	SCI	Elsevier	
36	International Journal of Materials Research	SCI	De Gruyter	
37	Mechanics of Materials	SCI	Elsevier	
38	Applied Physics A	SCI	Springer	
39	International Journal of Fracture	SCI	Springer	
40	Materials Science & Engineering B	SCI	Elsevier	
41	Journal of Alloys and Compounds	SCI	Elsevier	
42	Journal of Material Science	SCI	Springer	
43	International Journal of Advanced Manufacturng Technology	SCI	Springer	
44	Journal of Magnetism and Magnetic Materials	SCI	Elsevier	
45	Materials Today Communications	SCI	Elsevier	
46	Non Linear Dynamics	SCI	Springer	
47	International Journal Microstructure and Materials Properties	SCI	Inderscience Enterprises Ltd UK	
48	Ferroelectrics	SCI	Taylor & Francis	
49	Ceramics International	SCI	Elsevier	

50	Materials Research	SCI	SciELO	
51	Journal of the Australian Ceramic Society	SCI	Springer	
52	Journal of Physics Communications	SCI	IOP Publishing	
53	Sadhana	SCI	Springer	
54	Construction and Building Materials	SCI	Elsevier	
55	Journal of Materials Research and Technology	SCI	Elsevier	
56	Journal of Manufacturing Processes	SCI	Elsevier	
57	Journal of Materials Processing Technology	SCI	Elsevier	
58	Engineering Fracture Mechanics	SCI	Elsevier	
59	Materials & Design	SCI	Elsevier	
60	Materials Characterization	SCI	Elsevier	
61	Materials Today	SCI	Elsevier	
62	Advanced Materials	SCI	Elsevier	
63	Materials Science and Engineering	SCI	Elsevier	
64	Computational Mechanics	SCI	Springer	
65	Archive of Applied Mechanics	SCI	Springer	
66	Journal of Nonlinear Mechanics	SCI	Elsevier	
67	Journal of Applied Mechanics	SCI	ASME	
68	Acta Mechanica	SCI	Springer	
69	Journal of Non-crystalline Solid	SCI	Elsevier	
70	Part C: Journal of Mechanical Engineering Science	SCI	Sage Publication	
71	Journal of Applied Physics	SCI	AIP	
72	Physical Review E	SCI	American Physical Society	
73	Physica B: Condensed Matter	SCI	Elsevier	
74	FEBS Letters	SCI	Wiley	
75	Biomechanics and Modelling in Mechanobiology	SCI	Springer	
76	Biophysical Journal	SCI	Elsevier	
77	Nonlinear Dynamics	SCI	Springer	
78	Journal of Solids and Structure	SCI	Elsevier	
79	International Journal of Mechanical Engineering Education	SCI	Sage Publication	
80	Frontiers of Mechanical Engineering	SCIE	Springer	

81	Imeche: Part L	SCIE	Sage Publication	
82	Imeche: Part E	SCI	Sage Publication	
83	Surface Review and Letters	SCI	World Scientific	
84	Indian Journal of Engineering and Materials Science	SCIE	CSIR	
85	Surface Topography: Metrology and Properties	SCIE	IOP Publishing	
86	Surface and Coatings Technology	SCIE	Elsevier	
87	Surfaces and Interfaces	SCIE	Elsevier	
88	Journal of Materials Engineering and Performance	SCIE	Springer	
89	Transactions of the IMF	SCIE	Taylor & Francis	
90	Transactions of the Indian Institute of Metals	SCIE	Springer	
91	Bulletin of Materials Science	SCIE	Springer	
92	Engineering Research Express	Scopus	IOP Publishing	
93	FME Transactions	Scopus	--	
94	Surface Engineering	SCIE	Taylor & Francis	
95	Thin Solid Films	SCIE	Elsevier	
96	Tribology International	SCIE	Elsevier	
97	Wear	SCIE	Elsevier	
98	ASTM Journal of Testing and Evaluation	SCIE	ASTM	
99	Materials and Manufacturing Processes	SCIE	Taylor & Francis	
100	Tribology Transactions	SCIE	Taylor & Francis	
101	Journal of the Indian Chemical Society	SCIE	Elsevier	
102	ASME Journal of Tribology	SCIE	ASME	
103	Facta Universitatis: Series Mechanical Engineering	SCIE	University of Niš (Republic of Serbia)	
104	Archives of Metallurgy & Materials	SCIE	Polish Academy of Sciences	
105	SIMULATION: Transactions of The Society for Modeling and Simulation International	SCIE	Sage Publication	
106	Ain Shams Engineering Journal	SCIE	Elsevier	Open access
107	Alexandria Engineering Journal	SCIE	Elsevier	Open access
108	Theoretical And Applied Mechanics Letters	ESCI	Elsevier	Open access
109	SAE International Journal of Transportation Safety	ESCI	SAE	

110	Energy Storage	ESCI	Wiley	
111	International Journal of Modelling And Simulation	ESCI	TAYLOR & FRANCIS	
112	International Journal of Fluid Power	ESCI	RIVER PUBLISHERS	
113	International Journal of Dynamics and Control	SCOPUS	Springer	
114	Journal of the Brazilian Society of Mechanical Sciences and Engineering	SCIE	Springer	
115	Mechanical Sciences	SCIE	COPERNICUS GESELLSCHAFT MBH	Open access
116	Journal Of Energy Storage	SCIE	Elsevier	
117	The Proceedings of the Institution of Mechanical Engineers, Part D: Journal of Automobile Engineering	SCIE	Sage Publication	
118	The Proceedings of the Institution of Mechanical Engineers, Part I: Journal of Systems and Control	SCIE	Sage Publication	
119	The Proceedings of the Institution of Mechanical Engineers, Part K: Journal of Multi-body Dynamics	SCIE	Sage Publication	
120	The Proceedings of the Institution of Mechanical Engineers, Part O: Journal of Risk and Reliability	SCIE	Sage Publication	
121	The Proceedings of the Institution of Mechanical Engineers, Part A: Journal of Power and Energy	SCIE	Sage Publication	
122	ISA Transactions	SCIE	Elsevier	
123	Energy Conversion and Management	SCIE	Elsevier	
124	Ocean Engineering	SCIE	Elsevier	
125	Renewable Energy	SCIE	Elsevier	
126	Mechanical Systems and Signal Processing	SCIE	Elsevier	
127	Mechatronics	SCIE	Elsevier	
128	Journal of Dynamic Systems, Measurement and Control	SCIE	ASME	
129	Journal of Mechanical Design	SCIE	ASME	
130	Journal of Mechanisms and Robotics	SCIE	ASME	
131	SN Applied Sciences	ESCI	Springer	Open access

132	Polymer Bulletin	SCIE	Springer	
133	Scientia Iranica	SCI	Sharif University of Technology	
134	Journal of Polymer Research	SCI	Springer	
135	Journal of Renewable and Sustainable Energy	SCIE	AIP	
136	Journal of Vibration Engineering & Technologies	SCIE	Springer	
137	ACM Transactions On Modeling And Computer Simulation	SCIE	ASSOC COMPUTING MACHINERY	
138	International Journal Of Simulation Modelling	SCIE	DAAAM INTERNATIONAL VIENNA	Open access
139	Meccanica	SCIE	Springer	
140	Energies	SCIE	MDPI	Open access
141	Applied Sciences	SCIE	MDPI	Open access
142	Sustainability	SCIE	MDPI	Open access
143	Machines	SCIE	MDPI	Open access
144	Journal of Mechanical Science and Technology	SCIE	Springer	
145	Renewable & Sustainable Energy Reviews	SCIE	Elsevier	
146	International Journal of Green Energy	SCIE	Taylor and Francis	
147	Heat Transfer Research	SCIE	Begell House	
148	Heat and Mass Transfer	SCIE	Springer	
149	Journal of Building Physics	SCIE	Sage	
150	International Journal of Food engineering	SCIE	De Gruyter	
151	Energy Reports	SCIE	Elsevier	
152	ASME Solar Energy	SCIE	ASME	
153	Enviornmental Progress and Sustainable Energy	SCIE	Wiley	
154	Forest Policy and Economics	SCIE	Elsevier	
155	Enviornmental Science and Pollution Research	SCIE	Springer	
156	Sustainable Technologies and Rechnological Assessment	SCIE	Elsevier	
157	International Journal of Low-Carbon Technologies	SCIE	Oxford	
158	Applied Sciences	SCIE	MDPI	Open access

159	International Journal of Ambient Energy	Scopus	Taylor and Francis	
160	Agricultural Engineering International	Scopus	CIGR	
161	International Journal of Sustainable Energy	Scopus	Taylor and Francis	
162	Current Sustainable/Renewable Energy Reports	Scopus	Springer	
163	Material Science and Energy Technologies	Scopus	Elsevier	
164	International Journal of Photoenergy	SCIE	Hindawi	
165	Journal of Thermal Science and Engineering Applications	SCIE	ASME	
166	Renewable Energy	SCIE	Elsevier	
167	Solar Energy	SCIE	Elsevier	
168	Energy	SCIE	Elsevier	
169	Journal of The Institution of Engineers (India): Series C	Scopus	Springer	
170	Revista de Gestão	SCIE	Emerald Publishing	
171	Chemical Engineering Research and Design	SCIE	Elsevier	
172	Journal of Petroleum Science and Engineering	SCIE	Elsevier	
173	Case Studies in Thermal Engineering	SCIE	Elsevier	
174	Experimental Thermal and Fluid Science	SCIE	Elsevier	
175	Frontiers in Mechanical Engineering	SCIE	Frontiers Media S.A.	
176	Separation and Purification Technology	SCIE	Elsevier	
177	Powder Technology	SCIE	Elsevier	
178	Applied Mathematical modelling	SCIE	Elsevier	
179	Chemical Engineering Research and Design	SCIE	Elsevier	
180	Applied Energy	SCIE	Elsevier	
181	Chemical Engineering Science	SCIE	Elsevier	
182	Chemical Engineering Journal	SCIE	Elsevier	
183	Computers & Fluids	SCIE	Elsevier	
184	Computers & Chemical Engineering	SCIE	Elsevier	
185	Advanced Powder Technology	SCIE	Elsevier	
186	International Journal of Multiphase Flow	SCIE	Elsevier	
187	Applied Mathematics and Computation	SCIE	Elsevier	
188	Advances in Mechanical Engineering	SCIE	Sage Journals	
189	AIChE	SCIE	Wiley	
190	Korean Journal of Chemical Engineering	SCIE	Springer	

191	Brazilian Journal of Chemical Engineering	SCIE	Springer	
192	Particuology	SCIE	Elsevier	
193	Flow, Turbulence and Combustion	SCIE	Springer	
194	Industrial & Engineering Chemistry Research	SCIE	ACS	
195	Journal of Turbulence	SCIE	Taylor and Francis	
196	Particulate Science and Technology	SCIE	Taylor and Francis	
197	Wind Energy	SCIE	Wiley	
198	Advances in Mechanical Engineering	SCIE	Sage Journals	
199	Energy for Sustainable Development	SCIE	Elsevier	
200	International Journal of Thermal Sciences	SCIE	Elsevier	
201	International Journal of Heat and Mass Transfer	SCIE	Elsevier	
202	Journal of Fluids and Structures	SCIE	Elsevier	
203	Journal of Enhanced Heat Transfer	SCIE	Begell House	
204	Journal of Fluids Engineering	SCIE	ASME	
205	Journal of Energy Resources Technology	SCIE	ASME	
206	Journal of Heat Transfer	SCIE	ASME	
207	Journal of Thermal Science and Engineering Applications	SCIE	ASME	
208	Journal of Biomechanical Engineering	SCIE	ASME	
209	Physics of Fluids	SCIE	AIP	
210	Journal of Renewable and Sustainable Energy	SCIE	AIP	
211	Chemical engineering journal	SCIE	Elsevier	
212	Canadian Journal of Chemical Engineering	SCIE	Wiley	
213	Journal of Fluid Mechanics	SCIE	Cambridge	
214	Chemical Engineering & Technology	SCIE	Wiley	
215	International Journal of Heat & Fluid Flow	SCIE	Elsevier	
216	Minerals Engineering	SCIE	Elsevier	
217	International Journal of Energy Research	SCIE	Wiley	
218	Fuel	SCIE	Elsevier	
219	Transportation Research - Part D	SCIE	Elsevier	
220	Alexandria Engineering Journal	SCIE	Elsevier	
221	Environmental Technology	SCIE	Taylor and Francis	
222	Applied Thermal Engineering	SCIE	Elsevier	

223	Journal of Mechanical Science and Technology	SCIE	Springer	
224	Journal of Thermal Analysis and Calorimetry	SCIE	Springer	
225	International Journal of Ambient Energy	Scopus	Taylor and Francis	
226	Journal of Biosystems Engineering	Scopus	Springer	
227	Bulletin of the Polish Academy of Sciences: Technical Sciences	SCIE	PAN	
228	Journal of Physics: Conference Series	Scopus	IOP	
229	Journal of Thermal Sciences and Technology	SCIE	TURKEY	
230	Journal of Thermal Science	Scopus	Springer	
231	Journal of Materials Processing Technology	SCIE	Elsevier	
232	Heat Transfer Engineering	SCIE	Taylor and Francis	
233	International Communications in Heat and Mass Transfer	SCIE	Elsevier	
234	Canadian Metallurgical Quarterly	SCIE	Taylor and Francis	
235	Metallurgical and Materials Transactions	SCIE	Springer	
236	Thermal Science and Engineering Progress	SCIE	Elsevier	
237	Journal of Manufacturing Science and Engineering	SCIE	ASME	
238	Applied Mathematical Modelling	SCIE	Elsevier	
239	Journal of Manufacturing Processes	SCIE	Elsevier	
240	International Journal of Mechanical Sciences	SCIE	Elsevier	
241	Computers and Fluids	SCIE	Elsevier	
242	Journal of Manufacturing Systems	SCIE	Elsevier	
243	Combustion and Flame	SCIE	Elsevier	
244	Numerical Heat Transfer	SCIE	Taylor and Francis	
245	Granular Matter	SCIE	Springer	
246	Physical Review Letters	SCIE	APS	
247	Physical Review E	SCIE	APS	
248	Physical Review X	SCIE	APS	
249	Physical Review Fluids	SCIE	APS	
250	Applied Physics Letters	SCIE	AIP	
251	Journal of Applied physics	SCIE	AIP	
252	Nature Communications	SCIE	Nature Portfolio	Open access
253	Scientific Reports	SCIE	Nature Portfolio	Open access
254	Geophysical Research Letters	SCIE	AGU	

255	Journal of Iron and Steel Research International	SCIE	Elsevier	
256	JOM	SCIE	Elsevier	
257	Transactions of the Indian Institute of Metals	SCIE	Elsevier	
258	Journal of Materials Engineering and Performance	SCIE	Elsevier	
259	Journal of Intelligent Manufacturing	SCIE	Elsevier	
260	Metals and Materials International	SCIE	Elsevier	
261	Materials and Structures	SCIE	Elsevier	
262	International Journal of Steel Structures	SCIE	Elsevier	
263	Journal of Systems Science and Systems Engineering	SCIE	Elsevier	
264	Crystals	SCIE	MDPI	Open access
265	Journal of Applied Fluid Mechanics	SCIE	Elsevier	
266	Metals	SCIE	MDPI	Open access
267	Ironmaking Steelmaking	SCIE	Elsevier	
268	Journal Of Fluids And Structures	SCIE	ELSEVIER	
269	Heliyon	SCIE	ELSEVIER SCI LTD	
270	Journal Of Petroleum Science And Engineering	SCIE	ELSEVIER	
271	Journal Of Nuclear Science And Technology	SCIE	TAYLOR & FRANCIS LTD	
272	Journal Of Hydrodynamics	SCIE	SPRINGER	
273	Nuclear Engineering And Design	SCIE	ELSEVIER SCIENCE SA	
274	Fusion Engineering And Design	SCIE	ELSEVIER SCIENCE SA	
275	Nuclear Engineering And Technology	SCIE	KOREAN NUCLEAR SOC	
276	Nuclear Engineering International	SCIE	WILMINGTON PUBL	
277	Nuclear Science And Engineering	SCIE	TAYLOR & FRANCIS INC	
278	Analns of Nuclear Energy	SCIE	ELSEVIER	
279	International Journal of Numerical Methods for Heat and Fluid Flow	SCIE	Emerald publishing Group	

280	Journal of Ship Research	SCIE	SNAME	
281	Ships and Offshore Structures	SCIE	Taylor and Francis	
282	International Journal of refrigeration	SCIE	ELSEVIER	
283	Journal of Fluid Mechanics	SCIE	Cambridge University Press	
284	International Journal for Numerical Methods in Fluids	SCIE	John Wiley and Sons	