

**UNIVERSITY OF KERALA**

(Abstract)

Faculty of Engineering and Technology – Additions of 48 Journals to the list of approved Journals and removal of 15 Journals from the list of approved Journals -Approved - Orders issued.

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**ACADEMIC A.III. SECTION**

No.Ac.A.III/4/FoE&T/2019

Dated, Thiruvananthapuram:28/10/2021

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- Read:
1. U.O.No.Ac.AII/1/2007 dated 15.01.2007.
  2. Minutes of the Annual meeting of the Board of Studies in Engineering (PG) held on 04.02.2021 (Item.No.I)
  3. Minutes of the Annual meeting of the Faculty of Engineering and Technology held on 29/03/2021(Item No: IVB.I)
  4. Minutes of the meeting of the Academic Council held on 21.04.2021

**ORDER**

The Faculty of Engineering and Technology vide paper read as (3) above approved the following.

a) Journal to be added (List appended) as approved journals.

To Include the 48 journals in the approved list of Journals under the Faculty of Engineering and Technology

b) Journals to be removed (List appended) from the approved list of Journals.

To retain SL.No. 1 of the list and to delete the remaining 15 Journals from the approved list of Journals as recommended by the Board of Studies in Engineering (PG) vide paper read (2) above.

The Academic Council vide paper read (4) above approved the same.

Orders are issued accordingly.

Sd/-

**Sindhu George**

**DEPUTY REGISTRAR(Acad.II)**

**For REGISTRAR**

To

1. The Dean, Faculty of Engineering and Technology.
2. The Chairman, Board of Studies in Engineering (PG).
3. The Director, Computer Centre.
4. Ac.FI/ Ac.D/ Ac.EI/IQAC Sections.
5. Stock File/File Copy.

Forwarded /By Order



**SECTION OFFICER**

**List of Journals ( 48 numbers) to be added to the approved list of Journals under the  
Faculty of Engineering and Technology**

	Sl. No	Titles	Editor-in-Chief	Impact Factor
<b>Springer Journals</b>	1	Archives of Computational Methods in Engineering	Michal Kleiber, Eugenio Onate	7.242 (2018)
	2	Research in Engineering Design	Yoram Reich	2.000 (2018)
	3	The international Journal of Advanced Manufacturing Technology	Andrew Y C Nee	2.496 (2018)
	4	Computational Mechanics	Peter Wriggers	3.159 (2018)
	5	Biomechanics and Modelling in Mechanobiology	Gerhard A Holzapfel, Peter Hunter	2.829 (2018)
	6	Autonomous Robots	Gaurav Sukhatme	3.634 (2018)
	7	Materials and Structures	John Provis	2.548 (2018)
	8	Microfluidics and Nanofluidics	Jan C T Eijkel	2.437 (2018)
	9	Nonlinear Dynamics	Walter Lacarbonara	4.604 (2018)
	10	Experiments in Fluids	Ellen K Longmire, Cameron Tropea, Jerry Westerweel	2.443 (2018)
	11	Fluid Dynamics	Andrei G Kulikovskii	0.729 (2018)
	12	Journal of Mathematical Fluid Mechanics	Giovanni P Galdi	1.532 (2018)
	13	Experimental Mechanics	Ioannis Chasiotis	2.256 (2018)
	14	Theoretical and Computational Fluid Dynamics	T Colonius	1.940 (2018)
<b>Taylor and Francis Journals</b>	15	Journal of Engineering Design	Alex Duffy	1.394 (2018)
	16	International Journals of Computational Fluid Dynamics	Professor W G Habashi	1.384 (2018)
	17	Computer Methods in Biomechanics and Biomedical Engineering0067	Prof. John Middleton	1.610 (2018)
	18	Combustion Science and Technology	Richard A Yetter	1.564 (2018)
	19	Engineering Optimization	Prof. A B Templeman	1.809 (2018)
	20	Inverse Problems in Science and Engineering	Prof. George S Dulikravich	1.464 (2018)
	21	Mineral Proccession and Extractive Metallurgy Review	S. Komarkawatra	1.615 (2018)
	22	Non-destructive Testing and Evaluation	Dr. Rachel Edwards	1.735 (2018)
	23	Optimization	Prof. Dr. Christiane Tammer	1.206 (2018)

	24	Radiation Effects and Defects in Solids	S Sen	0.636 (2018)
	25	Phase Transitions	Jens. Kreisel	1.026 (2018)
	26	International Journal of Sustainable Energy	Prof. Agis M. Papadopoulos	0.81 (2018)
	27	International Journal of Green Energy	Xianguo Li	1.302 (2018)
	28	Mechanics Based Design of Structures and Machines	Corina Sandu	1.986 (2018)
	29	Quality Engineering	Marcus B. Perry	1.626 (2018)
	30	Dynamical systems	Ale Jan Homburg	0.967 (2018)
	31	Heat transfer engineering		(2018)
	32	IMECHE Journals (Part A, G, K, N)		(2018)
<b>Wiley Journals</b>	33	Applied Numerical Analysis & Computational Mathematics		
	34	Experimental Techniques	Jeffrey Helm	
	35	Fatigue and Fracture of Engineering Materials & Structures	Youshi Hong	2.555
	36	Fuel Cells	Ulrich Stimming	2.33
	37	Heat Transfer Asian Research	William M Worek	
	38	International Journal for Numerical Methods in Fluids	Charbel Farhat	1.631
	39	International Journal of Energy Research	Ibrahim Dincer	3.343
	40	International Journal for Numerical Methods in Engineering	Rene de Borst, Charbel Farhat	2.74
	41	The Structural Design of Tall and Special Buildings	Xilin Lu	2.204
<b>Elsevier Journals</b>	42	Int.Comm.In Heat and Mass Transfer	W.M. Worek	4.127
	43	Int. Journal of Heat and Fluid Flow	S. Jakirlic, A. Pollard	2.00
<b>Open Access Journals</b>	44	Case Studies in Thermal Engineering	H.Qiu	1.554
	45	Computer Methods in Applied Mechanics and Engineering	Thomas J.R. Hughes, J. Tinsley Oden, Manolis Papadrakakis	4.821
	46	Internal Journal of Engineering Science	M. Kachanov, K. Rajagopal	9.052
	47	Journal of Entropy	Prof. Dr. Kevin H. Knuth	2.419 (2018)
	48	Helyion	Prof. Andrea Francesco Morabito, Prof. Mohammad Mehdi Rashidi.	0.84

**JOURNALS TO BE REMOVED FROM THE LIST OF APPROVED JOURNALS****(Except Sl.No.1)**

Sl No	Name of journal	Publisher	ISSN	Remarks
1	International Journal of Environmental Science and Technology	Springer	1735-1472	Hybrid model journal. Scopus indexed Impact factor 2.540
2	International Journal of Logistics System and Management (IJLSM)	Inderscience	1742-7967	Hybrid model journal. Not Scopus indexed Impact factor not available
3	International Journal of Applied Engineering Research (IJAER)	Research India publication	0973-4562	Paid journal. Article processing fee Rs5500 Discontinued in Scopus from 2018
4	International Journal of Business Innovation and Research (IJBIR)	Inderscience	1751-0252	Hybrid model journal. Not Scopus indexed Impact factor not available
5	International Journal of Business Excellence (IJBEX)	Inderscience	1756-0047	Hybrid model Not Scopus indexed Impact factor not available
6	International Journal of Heat Exchangers	ABE-IPS	1524-5608	Paid journal Scopus indexed Impact factor not available
7	International Journal of Management in education (IJMIE)	Inderscience	1750-385	Hybrid model journal. Not Scopus indexed Impact factor not available
8	International Journal of Information Systems and Supply Chain Management (IJISSCM)	IGI Global	1935-5726	Open access journal. Not Scopus indexed Impact factor not available
9	International Journal of Strategic Change Management (IJSCM) Online (1740-2867)	Inderscience	1740-2859 and 1740-2867	Hybrid model journal. Not Scopus indexed Impact factor not available

10	Journal of Management Research	Diva enterprises	0974-5814	Paid journal. Not Scopus indexed Article processing fee Rs4000
11	International Review of Aerospace Engineering (IREASE)	Praise worthy prize publishers	1973-7459	Hybrid model journal. Not Scopus indexed Impact factor not available
12	International Review of Automatic Control (IRERCO)	Praise worthy prize publishers	1974-6059	Hybrid model journal. Not Scopus indexed Impact factor not available
13	International Review of Modelling and Simulation (IREMOS)	Praise worthy prize publishers	1974-9821	Hybrid model journal. Not Scopus indexed Impact factor not available
14	International Journal of Applied Research in Engineering			<b>Not available on the web search.</b>
15	International journal of Advanced Research in Engineering & Technology (IJARET)	IAEME publishers	0975-6480	Paid journal. Not Scopus indexed Impact factor not available Article processing fee Rs25000
16	International Journal of Engineering and Advanced Technology (IJEAT)	Blue eyes intelligence engineering and science India	2249-8958	Paid journal. Not Scopus indexed