

Dr.Mahalingam College of Engineering & Technology, Pollachi 642 003
(An Autonomous Institution)

Office of Dean Research & Innovation

High Impact Journals Publications

S. No.	Name of the Authors	Name of the Journal	Impact Factor
1.	T Ramkumar, M Selvakumar	Elsevier-Journal of magnesium and alloys	17.6
2.	N. Shanmugasundara, I.Rajendran,	Elsevier- Carbohydrate Polymers	11.2
3.	B.Saravanakumar	Elsevier- Journal of Colloid and Interface Science	9.9
4.	R. Bharathiraja , T Ramkumar,	Journal of Energy Storage	9.4
5.	D.Shanmugam Rama Thirumurugan	Elsevier-Composites Part A: Applied Science and Manufacturing	8.7
6.	B.Kishore	Elsevier-Applied Soft Computing	8.7
7.	R.Menaha	Elsevier-Expert Systems with Applications	8.5
8.	S. Ramakrishnan	Elsevier-Pattern Recognition	8.51
9.	S. Ramakrishnan	IEEE-IEEE Transactions on Industrial Electronics	8.16
10.	B.Kannapiran	Elsevier-Sustainable Energy Technologies and Assessments	8
11.	M. Thirunavukkarasu	Elsevier-Fuel	7.4
12.	S. Ramakrishnan	Elsevier- Computers in Biology and Medicine	6.69
13.	M. Kaliamoorthy	IEEE-IEEE Transactions on Power Electronics	6.7
14.	S. Suthaviji	Elsevier-Urban climate	6.4
15.	T. Ramkumar M. Selvakumar	Tribology International	6.2
16.	T. Ramkumar M. Selvakumar	Elsevier- Journal of Manufacturing Processes	6.2
17.	Kishore Balasubramanian M L Valarmathi	Springer-Neural Computing and Applications	6.0
18.	M Pandi	Springer-Computer Communications	6.0
19.	N. Natarajan	Springer-Environmental science and pollution research	5.8

S. No.	Name of the Authors	Name of the Journal	Impact Factor
20.	Ramkumar Thulasiram	Elsevier-Measurement	5.6
21.	K.Balasamy	Springer-International Journal of Multimedia Information Retrieval	5.6
22.	T. Ramkumar	Elsevier-Ceramics International	5.2
23.	N. Shanmugasundaram T.Ramkumar	Wiley-Polymer Composites	5.2
24.	B. Kishore B.Kannapiran	Elsevier-Biomedical Signal Processing and Control	5.1
25.	J.Johnson William, B. Saravanakumar, M.	Royal Society of Chemistry - Materials Advances	5
26.	B. Kishore	Springer-Sustainable Computing: Informatics and Systems	4.5
27.	T.Ramkumar	Taylor & Francis-Materials and Manufacturing Processes	4.8
28.	M.Selvakumar, T.Ramkumar	Springer-Journal of Thermal Analysis and Calorimetry	4.4
29.	M. Selvakumar, T. Ramkumar	Springer-Archives of Civil and Mechanical Engineering	4.4
30.	S. Ramakrishnan K.Mohaideen Abdul Kadhar	Springer-International Journal of Fuzzy Systems	4.3
31.	A. Senthilkumar	Springer-Peer-to-Peer Networking and	4.2
32.	S. Ramakrishnan L. Meenachi	Springer-Soft Computing	4.1
33.	T. Ramkumar, M. Selvakumar	Springer-Biomass Conversion and Biorefinery	4.0
34.	R. Thirumurugan N Gnanasekar	Elsevier-Engineering Failure Analysis	4.0
35.	I. Rajendran	Springer-Journal of Inorganic and Organometallic Polymers and Materials	4.0
36.	N. Natrajan	IEEE-IEEE Access	3.9
37.	A. Sakthivel	Elsevier-Electric Power Systems Research	3.9
S.No.	Name of the Authors	Name of the Journal	Impact Factor
38.	R.Sudhakar M.L.Valarmathi	Springer-Multimedia Systems	3.9
39.	S.Nithya, S.Ramakrishnan	Springer-Pattern Analysis and Applications	3.9
40.	Kishore Balasubramanian	Springer-Cognitive Neurodynamics	3.7
41.	D.Shanmugam	SAGE-Journal of Reinforced Plastics and Composites	3.6

S. No.	Name of the Authors	Name of the Journal	Impact Factor
42.	Kishore Balasubramanian P.Sathiyamurthi,	Springer-Multimedia Tools and Applications	3.6
43.	Ramathirumurugan Jayaraj	Taylor& Francis-Journal of Natural Fiberss	3.5
44.	N.Natarajan	KSEE-Environmental engineering research	3.5
45.	A.Senthilkumar	Springer-The Journal of Supercomputing	3.3
46.	S.Nithya, S.Ramakrishnan	Springer-Physica A: Statistical Mechanics and its Applications	3.3
47.	Kishore Balasubramanian	Wiley-Expert Systems	3.3
48.	NY Jayalakshmi K. Rameshkumar	MDPI-Energies	3.2
49.	S. Ramakrishnan	IEEE Journal of Radio Frequency Identification	3.1
50.	Kishore Balasubramanian	Tech Science press-Computers, Materials & Continua	3.1