



HINDUSTAN

INSTITUTE OF TECHNOLOGY & SCIENCE
(DEEMED TO BE UNIVERSITY)

Department of Mechanical Engineering

Research Publication- Faculty

2017 - 2023

Publication details – Mechanical Engineering

indexed in Scopus Database



ELSEVIER



Taylor & Francis
Taylor & Francis Group

WILEY



**emerald
PUBLISHING**



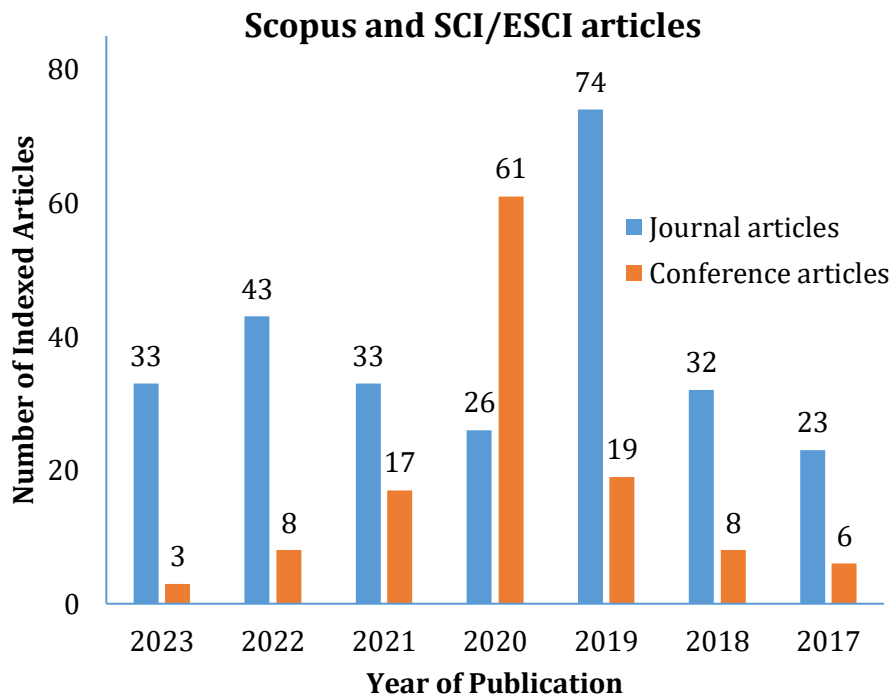
Department of Mechanical Engineering

Research Publication Details – Faculty

2017-2023

Publication details – Mechanical Engineering indexed in Scopus Database

	Journal articles	Conference articles	Total
2023	33	3	36
2022	43	8	51
2021	33	17	50
2020	26	61	87
2019	74	19	93
2018	32	8	40
2017	23	6	29
Total	264	122	386





Department of Mechanical Engineering

Research Publication Details – Faculty

2017-2023

Publication details – Mechanical Engineering indexed in Scopus Database

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2023	33	3	36
2022	43	8	51
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2020	26	61	87
2019	74	19	93
2018	32	8	40
2017	23	6	29
Total	264	122	386

Year	Indexed in SCI / ESCI database		<i>Total</i>
	SCI	ESCI	
2017	3	12	15
2018	2	5	7
2019	8	16	24
2020	7	4	11
2021	8	5	13
2022	6	2	8
2023	2	3	5
Total	36	47	83



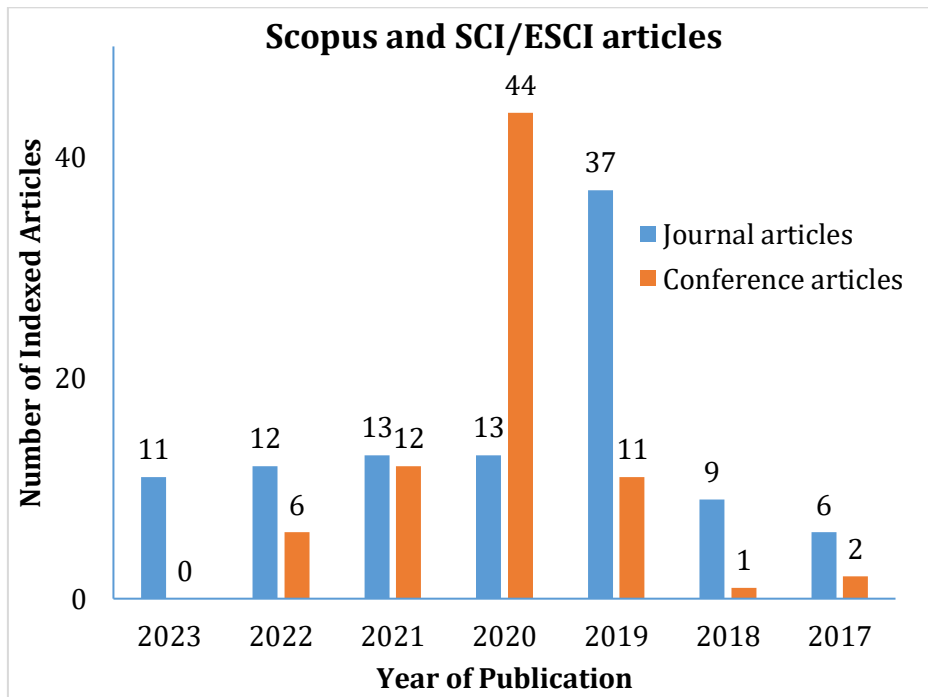
Department of Mechanical Engineering

Research Publication Details – Students

2017-2023

Publication details – Mechanical Engineering indexed in Scopus Database

	Journal articles	Conference articles	<i>Total</i>
2017	6	2	8
2018	9	1	10
2019	37	11	48
2020	13	44	57
2021	13	12	25
2022	12	6	18
2023	11	0	11
Total	101	76	177





Department of Mechanical Engineering

Research Publication Details – Students

2017-2023

Publication details – Mechanical Engineering indexed in Scopus Database

	Journal articles	Conference articles	Total
2017	6	2	8
2018	9	1	10
2019	37	11	48
2020	13	44	57
2021	13	12	25
2022	12	6	18
2023	11	0	11
Total	101	76	177

Year	Indexed in SCI / ESCI database		Total
	SCI	ESCI	
2017	1	2	3
2018	1	3	4
2019	4	8	12
2020	3	2	5
2021	4	3	7
2022	3	1	4
2023	0	0	0
Total	16	19	35



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S.NO	NAME OF STAFF	Number of articles	Citations	H-Index
1	Dr. P. VIJAYABALAN	30	587	11
2	Dr.G. RAVIKUMAR SOLOMON	19	233	6
3	Dr.M.RAMAKRISHNAN	5	2	1
4	Dr. A. KRISHNAKUMARI	18	225	8
5	Dr. T.S. RAVIKUMAR	24	208	7
6	Dr. V. HARIRAM	211	1428	23
7	Dr. D. BALAJI	25	210	6
8	Dr. JOHN PRESIN KUMAR	24	206	5
9	Dr. M. VINOTH KUMAR	21	110	5
10	Dr. S. SIVAKUMAR	31	227	9
11	Mr. R. SATHISH BABU	5	14	2
12	Mr. M. BALACHANDAR	12	56	4
13	Mr. K. GNANASEKARAN	6	29	3
14	Mr. S. JOHNSON SAMUEL	6	6	2
15	Dr. P.S. ARSHI BANU	12	71	4
16	Dr. M.RAJESH	22	76	5
17	Mr. A. SIVASANKAR	9	12	2

Citations (Cumulative)	3700	H-Index (Cumulative)	103
Citations (Average)	10.24	H-Index (Average)	6.0588

Source Normalized Impact Factor (SNIP)		
2017	22.215	Cumulative SNIP: 214.481
2018	29.46	
2019	37.1	
2020	41.148	Average SNIP: 0.3256
2021	36.108	
2022	29.386	
2023	19.064	



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Department of Mechanical Engineering

Research Publication Details per Faculty

2017-2023

Publication details – Mechanical Engineering indexed in Scopus Database

	Journal articles	Conference articles	Total number for Articles	Total number for Faculty	Publications per Faculty
2017	23	6	29	58	0.50
2018	32	8	40	53	0.75
2019	74	19	93	43	2.16
2020	26	61	87	33	2.64
2021	33	17	50	33	1.52
2022	43	8	51	26	1.96
2023	33	3	36	15	2.40
Total	264	122	386	-	1.704