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Year ↓

Documents ↑

2022

154

2021

153

2020

64

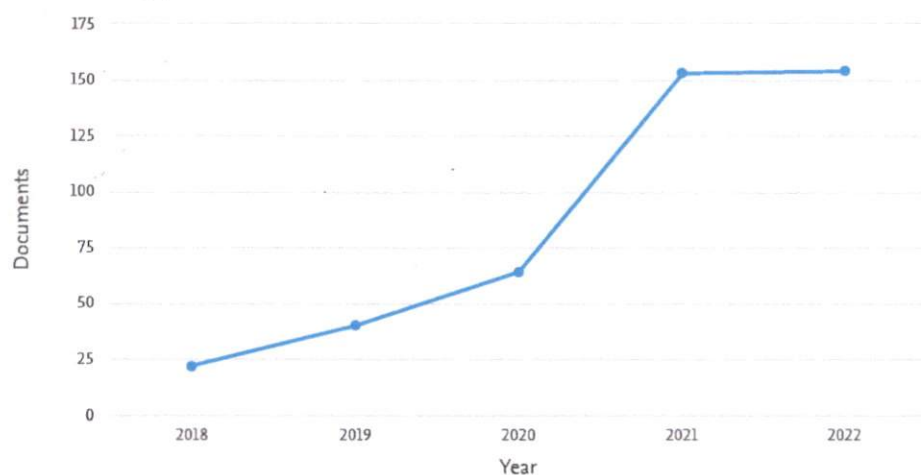
2019

40

2018

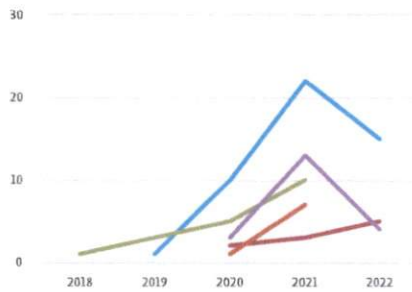
22

Documents by year

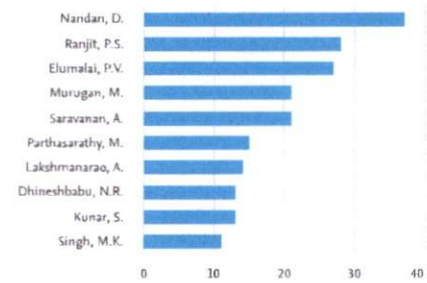


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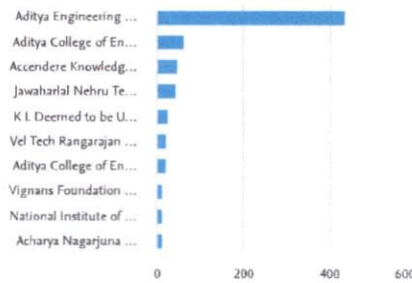
Documents per year by source



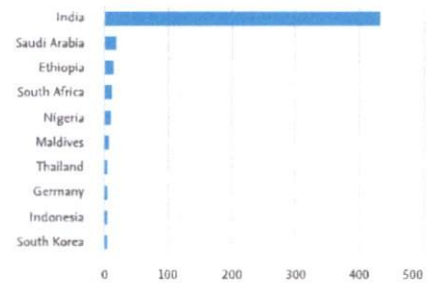
Documents by author



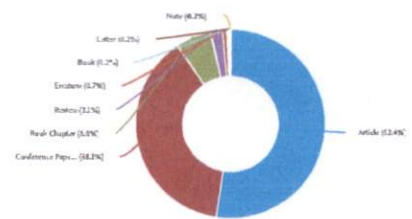
Documents by affiliation



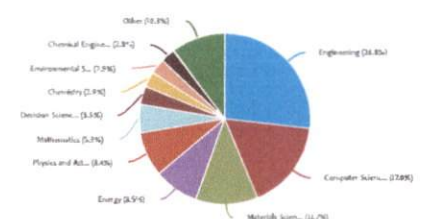
Documents by country/territory



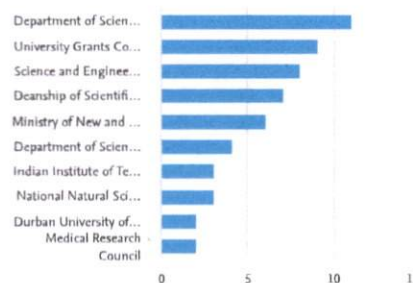
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Documents by subject area



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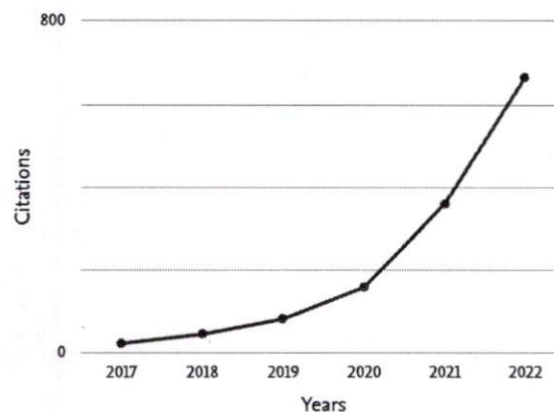
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Documents

		Citations	<2017	2017	2018	2019	2020	2021	2022	Subtotal	>2022	Total
		Total	31	23	45	81	158	360	665	1332	41	1404
☐	1	Blockchain Driven Metaheuristic Route Planning in Secure Wir...	2023							0		0
☐	2	A Comparative Study of Different IOT Sensors	2023							0		0
☐	3	Fake News Identification and Detection: A Brief Review	2023							0		0
☐	4	Virtual Ornament Room Using Haar Cascade Algorithm During Pa...	2023							0		0
☐	5	Study of Different Types of Smart Sensors for IoT Applicatio...	2023							0		0
☐	6	A Short Study on IoT-Based Cellular Network	2023							0		0
☐	7	Image Forgery Detection Techniques: A Brief Review	2023							0		0
☐	8	Monitoring of Infrastructure and Development for Smart Citie...	2023							0		0
☐	9	Mechanical properties of self-compacting concrete using stee...	2022						1	1		1
☐	10	Design optimization of non-overflow section of a concrete gr...	2022							0		0
☐	11	Performance-based probabilistic deflection capacity models a...	2022						1	1		1
☐	12	Magnetohydrodynamic Radiative Simulations of Eyring-Powell M...	2022							0		0

Documents		Citations	<2017	2017	2018	2019	2020	2021	2022	Subtotal	>2022	Total
		Total	31	23	45	81	158	360	665	1332	41	1404
☐	13 A novel foot-shaped elliptically embedded patch-ultra wide b...	2022							1	1		1
☐	14 An overview on energy and exergy analysis of solar thermal c...	2022							6	6		6
☐	15 Structural, Impedance and Modulus Studies of Effect of Magne...	2022								0		0
☐	16 Characteristic mode analysis of two port semi-circular arc-s...	2022							1	1		1
☐	17 Combustion and emission behaviors of dual-fuel premixed char...	2022							5	5	1	6
☐	18 Digital Watermarking System for Copyright Protection and Aut...	2022								0		0
☐	19 Preparation and characterization of opuntia-cladode fiber an...	2022								0		0
☐	20 EMI shielding of cobalt, red onion husk biochar and carbon s...	2022							1	1		1

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Citations
139 •
2022
Year

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Documents

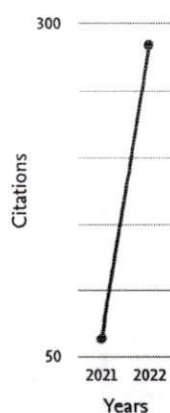
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☐	2	Design optimization of non-overflow section of a concrete gr...	2022		0		0
☐	3	Performance-based probabilistic deflection capacity models a...	2022	1	1		1
☐	4	Magnetohydrodynamic Radiative Simulations of Eyring–Powell M...	2022		0		0
☐	5	A novel foot-shaped elliptically embedded patch-ultra wide b...	2022	1	1		1
☐	6	An overview on energy and exergy analysis of solar thermal c...	2022	6	6		6
☐	7	Structural, Impedance and Modulus Studies of Effect of Magne...	2022		0		0
☐	8	Reliable Epidemic Outbreak Prevention in Opportunistic IoT B...	2022		0		0
☐	9	Characteristic mode analysis of two port semi-circular arc-s...	2022	1	1		1
☐	10	Combustion and emission behaviors of dual-fuel premixed char...	2022	5	5	1	6
☐	11	Digital Watermarking System for Copyright Protection and Aut...	2022		0		0



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	Documents	Citations						Total
			<2021	2021	2022	Subtotal	>2022	
		Total	3	63	284	347	29	379
☐ 1	Micro-structural, dielectrical and magnetic properties of Cu...	2021			2	2		2
☐ 2	Proposing a reliable method of securing and verifying the cr...	2021				0		0
☐ 3	Understanding the microstructure, mineralogical and adsorpti...	2021			3	3		3
☐ 4	A cascaded converter using hybrid cells and h-bridge structu...	2021			2	2		2
☐ 5	A single-phase simplified DC-AC converter using DC-link capa...	2021			1	1		1
☐ 6	Functional, thermal, pasting, and rheological properties of ...	2021			1	1		1
☐ 7	Preparation of sulfur doped TiO ₂ nanoparticles fr...	2021				0		0
☐ 8	Safety Risk Assessment and Risk Prediction in Underground Co...	2021				0		0
☐ 9	Analysis of Electrical and Impedance Properties of the Group...	2021		1		1		1
☐ 10	Influence of anti-washout admixtures on the strength and mic...	2021			1	1		1
☐ 11	Effect of Heat Treatment on the Corrosion Behaviour of Nicke...	2021				0		0

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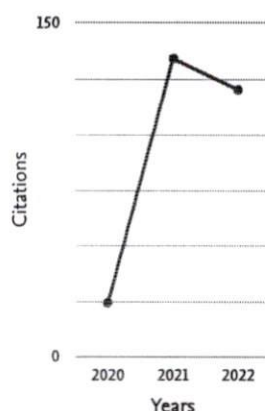
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Documents		Citations	<2020	2020	2021	2022	Subtotal	>2022	Total
		Total	3	24	134	120	278	0	281
☐	1 Laboratory investigation on the impact of coal dust depositi...	2020			2		2		2
☐	2 Coordinate Access System for Live Video Acquisition	2020					0		0
☐	3 Development of different irrigation systems calculator using...	2020					0		0
☐	4 Cadmium substitution effect on structural, electrical and ma...	2020			2	8	10		10
☐	5 Renewable Source DCMicrogrid Connected BLDC Water Pumping Sy...	2020			1	1	2		2
☐	6 Performance Analysis of VSI-fed Single-Phase Induction Motor...	2020					0		0
☐	7 Performance Analysis of VSI-fed Single-phase Induction Motor...	2020					0		0
☐	8 Naturally derived FeTiO ₃ nanoparticles: analysis ...	2020			2		2		2
☐	9 Performance evaluation of square pyramid solar still with va...	2020			16	17	33		33
☐	10 Nonlinear transient analysis of delaminated curved composite...	2020	1	2	4	7	13		14
☐	11 A Review on Surface Modifications and Coatings on Implants t...	2020		2	11	8	21		21



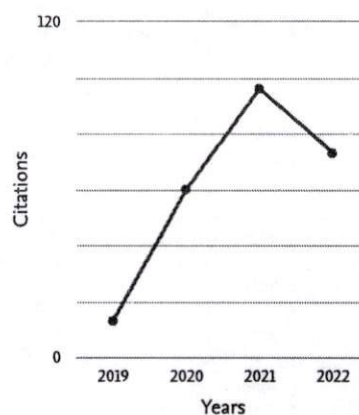
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Documents		Citations	<2019	2019	2020	2021	2022	Subtotal	>2022	Total
		Total	0	13	60	96	73	242	8	250
☐	1 Thermal performance investigation of MMC heat sinks for low ...	2019					1	1		1
☐	2 Influence of slat and flaps arrangement on the performance o...	2019				1	1	2		2
☐	3 Experimental study on vortex intensification of gravitationa...	2019				1	2	3		3
☐	4 Reconfigurable pulse-width modulation control of DC-DC conve...	2019				1		1		1
☐	5 Real-time data acquisition, measurement and monitoring modul...	2019			1	2		3		3
☐	6 Integrated features and GMM Based Hand Detector Applied to C...	2019			1	1	6	8		8
☐	7 A multiple band-notched monopole antenna with incorporated g...	2019				4		4	1	5
☐	8 Improving performance of a trapezoidal-trough thermosyphon s...	2019			1		4	5		5
☐	9 Compact and Errorless 16-Region Error Correction Scheme for ...	2019			1	3		4		4
☐	10 Nonlinear thermal free vibration frequency analysis of delam...	2019		2	8	10	9	29		29
☐	11 Role of heuristic algorithms in minimizing the makespan of f...	2019						0		0

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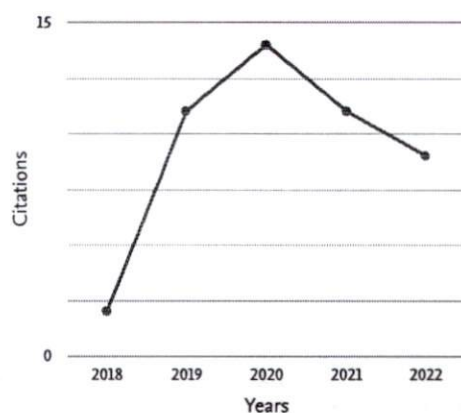
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	Documents	Citations								Subtotal	>2022	Total
			Total	<2018	2018	2019	2020	2021	2022			
☐ 1	Strengthening of reinforced concrete rectangular columns by ...	2018	0	0	2	11	14	11	9	47	0	47
☐ 2	Deceased leaf identification using the geometric Local binar...	2018	0	0	0	0	0	0	0	0	0	0
☐ 3	A study on asphalt pavements by using RAP, sand & UFS mi...	2018	0	0	0	0	0	0	0	0	0	0
☐ 4	A novel transformerless asymmetrical fifteen level inverter ...	2018	2	0	0	0	1	1	0	2	0	2
☐ 5	Performance Analysis of a Low Power and High Speed Carry Sel...	2018	0	0	0	0	0	0	0	0	0	0
☐ 6	A Low Cost Microstrip Antenna for UWB Applications	2018	0	0	0	0	0	0	0	0	0	0
☐ 7	Resonance propagation and elimination in integrated and isla...	2018	14	0	1	6	6	1	0	14	0	14
☐ 8	Internet of things in automotive industries and road safety:...	2018	2	0	0	1	0	1	0	2	0	2
☐ 9	Leakage current characteristics of 132kV polymeric and porce...	2018	2	0	0	0	0	1	1	2	0	2
☐ 10	Comparative analysis of multi carrier PWM eleven level inver...	2018	1	0	0	1	0	0	0	1	0	1
☐ 11	A Novel Algorithm for the Generation of Distinct Kinematic C...	2018	3	0	0	0	2	1	0	3	0	3



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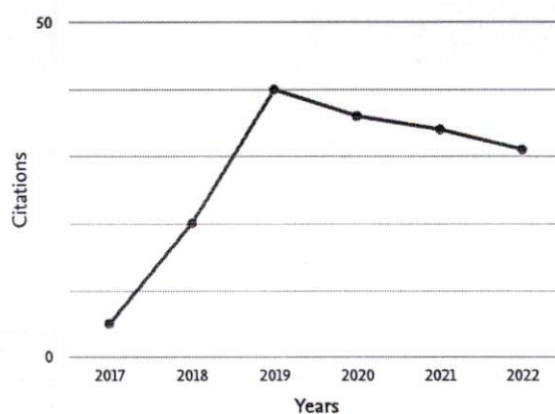
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Documents		Citations	<2017	2017	2018	2019	2020	2021	2022	Subtotal	>2022	Total
		Total	0	5	20	40	36	34	31	166	0	166
☐	1 An innovative approach to detect isomorphism in planar and g...	2017			2	8	5	9	8	32		32
☐	2 Influence of valence state of copper ions on structural and ...	2017			1	3	2	1	5	12		12
☐	3 Enhancement of spectral and energy efficiency in massive MIM...	2017				2				2		2
☐	4 Design and implementation of efficient IIR LMS adaptive filt...	2017						1	1	2		2
☐	5 Architecture based performance evaluation of IIR digital fil...	2017			1	2		2	1	6		6
☐	6 Experimental study of bagasse ash as partial replacement of ...	2017			1		1			2		2
☐	7 Analysis of multiple server fuzzy queueing model using $\alpha - C...$	2017			2	2	1			5		5
☐	8 Optical absorption and luminescence properties of Pr^{3+} ...	2017			1	2	2	1	2	8		8
☐	9 Leaf classification using completed local binary pattern of ...	2017		2	1	5	3	3	1	15		15
☐	10 Advanced seven level transformer-less multilevel inverter to...	2017			3	3	4	5		15		15
☐	11 A novel seven level symmetrical multilevel inverter topology	2017			3	1	2	2		8		8

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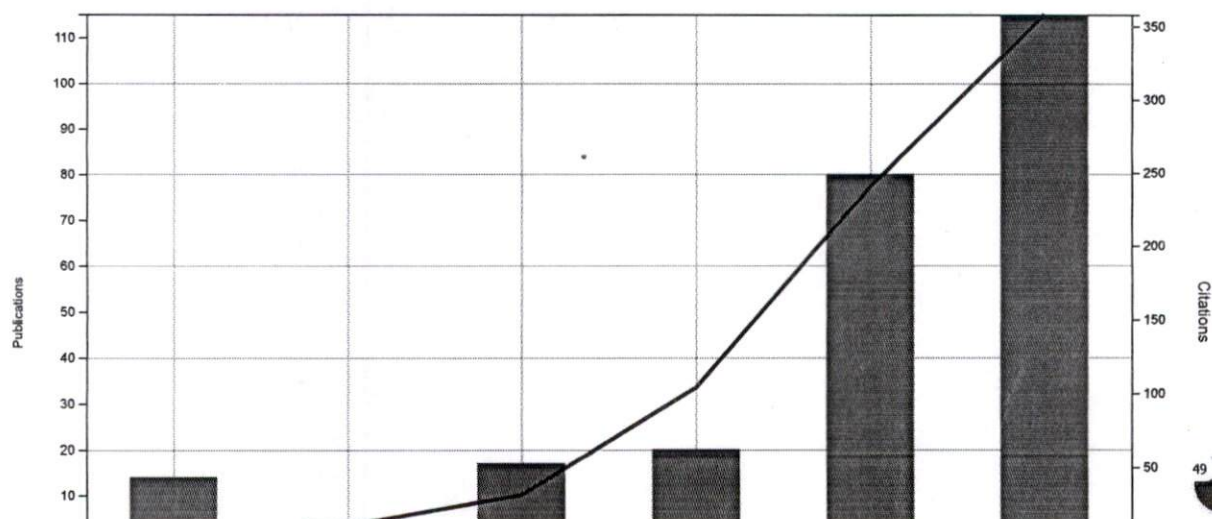
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	2018	2019	2020	2021	2022		
Total	10	31	104	240	358	124	744
⊖	0	0	12	26	13	17	51
⊖	0	0	1	14	13	9.33	28
⊖	0	1	11	9	6	6.75	27
⊖	0	3	4	11	7	6.25	25
⊖	0	0	13	9	2	6	24
⊖	0	0	5	10	9	6	24
⊖	3	5	5	5	5	3.83	23
⊖	0	0	0	0	18	9.5	19
⊖	0	0	0	3	15	9	18
⊖	0	0	2	9	7	6	18
⊖	0	2	5	7	4	4.5	18
⊖	3	5	4	3	1	2.83	17
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⊖	0	2	3	3	7	5	15
⊖	0	0	9	4	2	3.75	15
⊖	0	0	0	0	13	6.5	13

49 ?

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⊖	0	1	1	6	3	5.5	11
⊖	0	2	2	5	2	2.75	11
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⊖	0	0	0	1	6	2.67	8
⊖	1	1	2	2	2	1.33	8
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49 ?

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⊖	0	0	1	2	2	1.67	5

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From 2022 ▾ to 2022 ▾

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81

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Total

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Analyze

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Times Cited

95

Total

76

Without self-citations

0.77

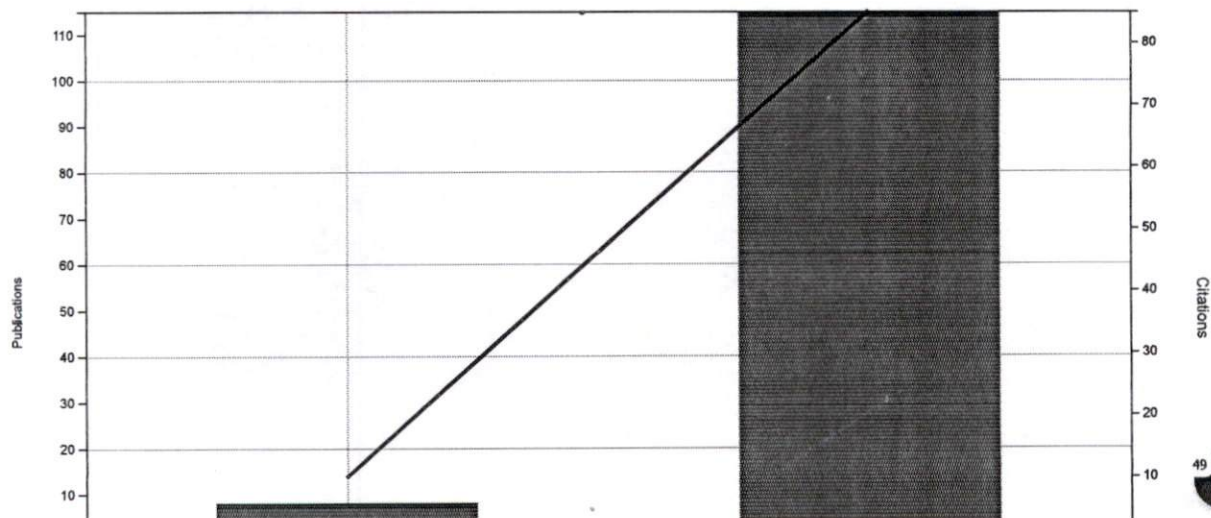
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123 Publications	Previous page Next page	Citations						
		< Previous year Next year >					Average per year	Total
		2018	2019	2020	2021	2022		
Total		0	0	0	10	85	47.5	95
⊖		0	0	0	7	5	6	12
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⊖	0	0	0	0	1	0.5	1
⊖	0	0	0	0	1	0.5	1
⊖	0	0	0	0	0	0	0



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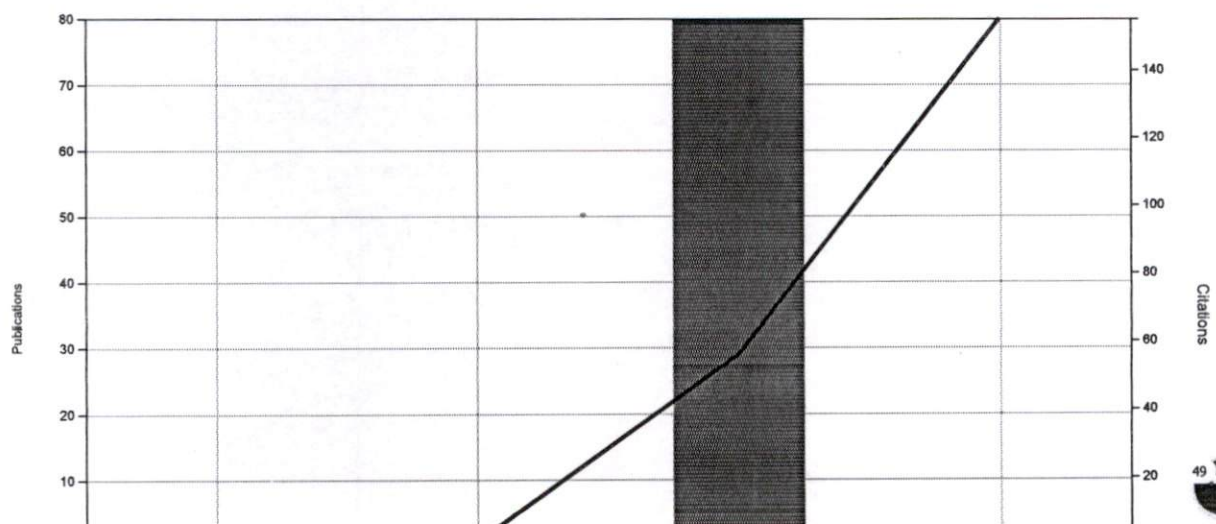
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81 Publications	Citations						
	< Previous year Next year >					Average per year	Total
	2018	2019	2020	2021	2022		
Total	0	1	1	56	155	53.25	213
⊖	0	0	0	0	18	9.5	19
⊖	0	0	0	3	15	9	18
⊖	0	0	0	7	9	8	16
⊖	0	0	0	0	13	6.5	13
⊖	0	0	0	2	10	6	12
⊖	0	0	0	7	5	6	12
⊖	0	1	1	6	3	5.5	11
⊖	0	0	0	2	8	5	10
⊖	0	0	0	0	8	4	8
⊖	0	0	0	2	5	3.5	7
⊖	0	0	0	4	3	3.5	7
⊖	0	0	0	1	5	3	6
⊖	0	0	0	2	4	3	6
⊖	0	0	0	1	4	2.5	5
⊖	0	0	0	3	2	2.5	5
⊖	0	0	0	2	3	2.5	5



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⊖	0	0	0	2	2	2	4
⊖	0	0	0	1	1	1.5	3
⊖	0	0	0	0	3	1.5	3
⊖	0	0	0	0	3	1	3
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⊖	0	0	0	0	1	0.5	1
⊖	0	0	0	0	1	0.5	1
⊖	0	0	0	1	0	0.5	1



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⊖	0	0	0	0	1	0.5	1
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Total

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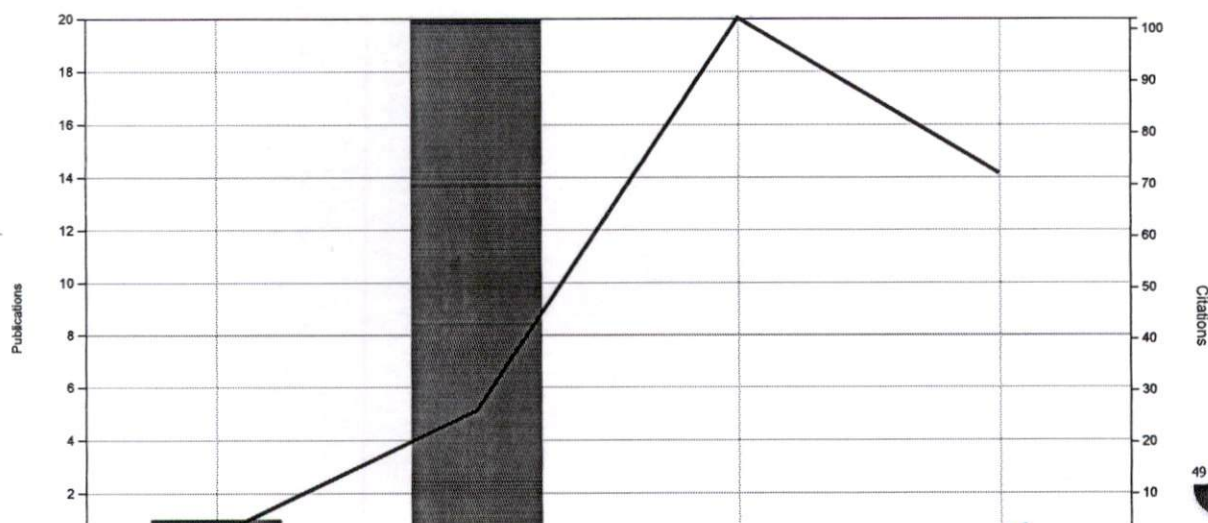
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21 Publications	Citations						
	< Previous year Next year >					Average per year	Total
	2018	2019	2020	2021	2022		
Total*	0	2	26	102	72	50.5	202
⊖	0	0	12	26	13	17	51
⊖	0	0	1	14	13	9.33	28
⊖	0	0	2	9	7	6	18
⊖	0	2	3	3	7	5	15
⊖	0	0	0	5	8	4.33	13
⊖	0	0	2	7	4	4.33	13
⊖	0	0	1	6	2	3	9
⊖	0	0	0	1	6	2.67	8
⊖	0	0	0	3	4	2.33	7
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49 ?

⊖	0	0	1	1	0	0.67	2
⊖	0	0	0	2	0	0.67	2
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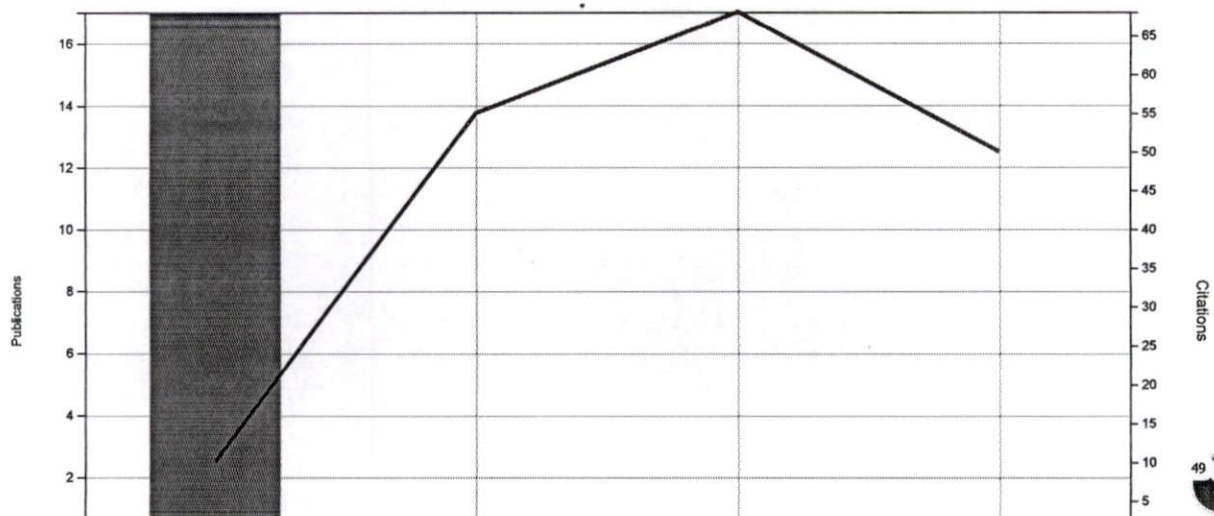
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17 Publications		Citations						
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		2018	2019	2020	2021	2022		
Total		0	10	55	68	50	45.75	183
1	Nonlinear thermal free vibration frequency analysis of delaminated shell panel using FEM Hirwani, CK and Panda, SK Sep 15 2019 COMPOSITE STRUCTURES 224	0	1	11	9	6	6.75	27
2	Heat transfer augmentation techniques in forced flow V-trough solar collector equipped with V-cut and square cut twisted tape Saravanan, A and Jaisankar, S Jun 2019 INTERNATIONAL JOURNAL OF THERMAL SCIENCES 140, pp.59-70	0	3	4	11	7	6.25	25
3	Effect of nano glass cenosphere filler on hybrid composite eigenfrequency responses - An FEM approach and experimental verification Pandey, HK; Hirwani, CK; (...); Panda, SK Nov 2019 ADVANCES IN NANO RESEARCH 7 (6), pp.419-429	0	0	13	9	2	6	24
4	Image Inpainting Based on Fractional-Order Nonlinear Diffusion for Image Reconstruction Sridevi, G and Kumar, SS Aug 2019 CIRCUITS SYSTEMS AND SIGNAL PROCESSING 38 (8), pp.3802-3817	0	0	5	10	9	6	24
5	Performance enhancement of centrally finned twist inserted solar collector using corrugated booster reflectors Murugan, M; Vijayan, R; (...); Jaisankar, S Feb 1 2019 ENERGY 168, pp.858-869	0	2	5	7	4	4.5	18
6	Theoretical and experimental modal responses of adhesive bonded T-joints Kunche, MC; Mishra, PK; (...); Panda, SK Nov 2019 WIND AND STRUCTURES 29 (5), pp.361-369	0	0	9	4	2	3.75	15
7	Characterization, optical and luminescence features of cobalt ions in multi-component PbO-Al2O3-TeO2-GeO2-SiO2 glass ceramics Tirupataiah, C; Kumar, AS; (...); Rao, DK Feb 2019 OPTICAL MATERIALS 88, pp.289-298	0	2	2	5	2	2.75	11
8	Statistical Analysis of Lower and Raised Pitch Voice Signal and Its Efficiency Calculation Singh, MK; Nandan, D and Kumar, S Oct 2019 TRAITEMENT DU SIGNAL 36 (5), pp.455-461	0	0	1	2	6	2.25	9
9	Investigation of optimal process parameters for laser cutting of Inconel-718 sheet Shrivastava, PK; Singh, B; (...); Nandan, D Apr 2020 Dec 2019 (Early Access) PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C-JOURNAL OF MECHANICAL ENGINEERING SCIENCE 234 (8), pp.1581-1597	0	0	0	5	2	1.75	7

⊖ 10	Integrated features and GMM Based Hand Detector Applied to Character Recognition System under Practical Conditions Misra, S and Laskar, RH Dec 2019 MULTIMEDIA TOOLS AND APPLICATIONS 78 (24), pp.34927-34961	0	0	0	2	5	1.75	7
⊖ 11	Influence of Corrugated Booster Reflectors in a Centrally Finned Twist Inserted Solar Thermal Collector on Heat Transfer and Thermal Performance Characteristics Murugan, M; Vijayan, B; (...); Jaisankar, S Jun 2019 JOURNAL OF HEAT TRANSFER-TRANSACTIONS OF THE ASME 141 (6)	0	1	0	3	0	1	4
⊖		0	0	0	0	3	0.75	3
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⊖		0	1	1	0	1	0.75	3
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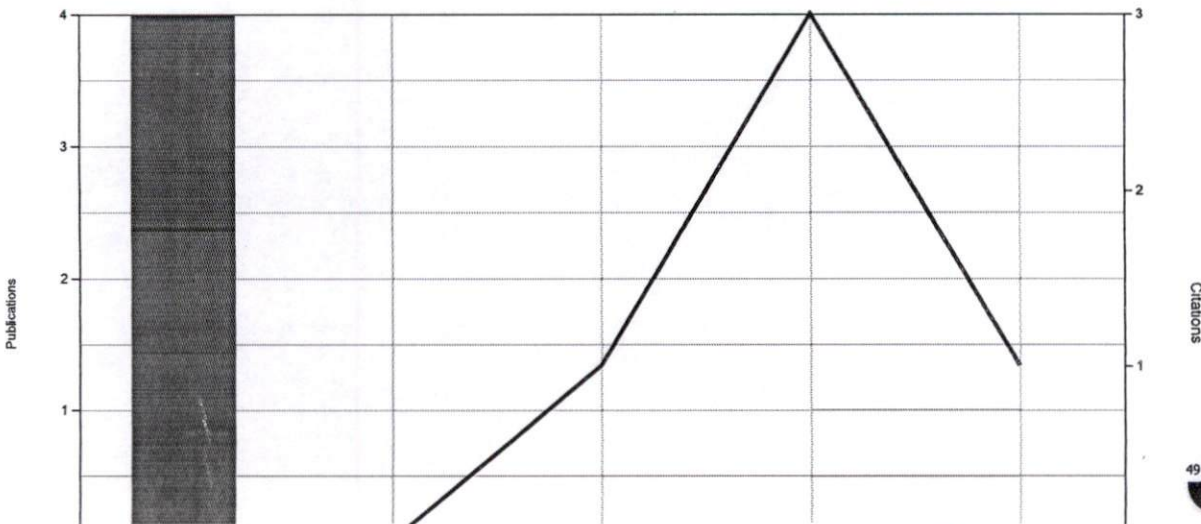
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4 Publications		Citations						
		< Previous year					Average per year	Total
		2018	2019	2020	2021	2022		
Total		0	0	1	3	1	1.67	5
1	Influence of Bi ³⁺ ions on optical and luminescence properties of multi component P2O ₅ -PbO-Ga ₂ O ₃ -Pr ₂ O ₃ glass system Ram, GC; Narendrudu, T; (-); Rao, DK Mar 2018 OPTICAL MATERIALS 77, pp.178-186	0	0	0	3	1	0.8	4
2	Role of Valence State of Vanadium Ions on Structural and Spectroscopic Properties of Sodium Lead Bismuth Silicate Glass Ceramics Rao, MVS; Tirupataiah, C; (-); Rao, DK 62nd DAE Solid State Physics Symposium 2018 62ND DAE SOLID STATE PHYSICS SYMPOSIUM 1942	0	0	1	0	0	0.2	1
3	Handwritten Symbol Recognition Using Hierarchical Shape Representation Model Based on Shape Signature Babu, MR; Gokaramiah, I and Reddy, AV 1st International Conference on Computational Intelligence & Data Engineering (ICCIDE) 2018 PROCEEDINGS OF INTERNATIONAL CONFERENCE ON COMPUTATIONAL INTELLIGENCE AND DATA ENGINEERING 9, pp.293-300	0	0	0	0	0	0	0
4	Characterization and Spectroscopic Studies of Multi-component Calcium Zinc Bismuth Phosphate Glass Ceramics doped with Iron Ions Kumar, AS; Narendrudu, T; (-); Rao, DK 62nd DAE Solid State Physics Symposium 2018 62ND DAE SOLID STATE PHYSICS SYMPOSIUM 1942	0	0	0	0	0	0	0

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14 Publications	Previous page Next page	Citations						
		< Previous year Next year >					Average per year	Total
		2018	2019	2020	2021	2022		
Total		10	18	21	15	16	13.5	81
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⊖		1	0	5	1	2	1.5	9
⊖		1	1	2	2	2	1.33	8
⊖		1	2	4	0	1	1.33	8
⊖		0	0	0	1	1	0.33	2
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⊖		0	1	0	0	0	0.17	1
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⊖		0	0	0	0	0	0	0
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