

**SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN :: BHIMAVARAM  
(AUTONOMOUS)  
2023 Publications**

Sl. No.	Publication Details	SVECW-First Author	Dept.	Indexed Scopus/WoS	Conference Proceedings/ Journal/ Book Chapter	Name of the Journal/Conference	Scopus Link	Paper Link
1	Rao KS, Kumar BVN, Rajeev YN, Venkatarao K, Cole S. Structural, morphological and photoluminescence properties of Eu <sup>3+</sup> doped Cd <sub>2</sub> Sr(PO <sub>4</sub> ) <sub>2</sub> nanopowder. J Mol Struct 2023;1284.	Dr. B Naveen Kumar	BS-Physics	Scopus	Journal	Journal of Molecular Structure	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151265853&amp;doi=10.1016%2Fj.molstruc.2023.135406&amp;partnerID=40&amp;md5=2fd12f99af73fe438318dde4295b3a27">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151265853&amp;doi=10.1016%2Fj.molstruc.2023.135406&amp;partnerID=40&amp;md5=2fd12f99af73fe438318dde4295b3a27</a>	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0022286023005033">https://www.sciencedirect.com/science/article/abs/pii/S0022286023005033</a>
2	Kadiyala KG, Yamini V, Goutham K, Katari NK. Rare earth metal-catalyzed multicomponent reactions. In: Rare earth elements: Processing, catalytic applications and environmental impact. ; 2023. p 45-58.	Dr. K Ganesh	BS-Chemistry	Scopus	Book Chapter	Rare Earth Elements: Processing, Catalytic Applications and Environmental Impact	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160975282&amp;doi=10.1515%2F9783110788082-003&amp;partnerID=40&amp;md5=168c6b614054e2c6bc8c66e4d9be8e12">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160975282&amp;doi=10.1515%2F9783110788082-003&amp;partnerID=40&amp;md5=168c6b614054e2c6bc8c66e4d9be8e12</a>	<a href="https://books.google.co.in/books?id=moS9EAAQBAJ&amp;pg=PA45&amp;lpq=PA45&amp;dq=10.1515/9783110788082-003&amp;source=bl&amp;ots=CwVmuwSSRj&amp;sig=ACfU3U0SV1Pm3ud3dsUnxG7xumqWhDZwSw&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwioKjFndGAAXvCgWGHOZRBugQ6AF6BAgOEAM#v=onepage&amp;q=10.1515%2F9783110788082-003&amp;f=false">https://books.google.co.in/books?id=moS9EAAQBAJ&amp;pg=PA45&amp;lpq=PA45&amp;dq=10.1515/9783110788082-003&amp;source=bl&amp;ots=CwVmuwSSRj&amp;sig=ACfU3U0SV1Pm3ud3dsUnxG7xumqWhDZwSw&amp;hl=en&amp;sa=X&amp;ved=2ahUKEwioKjFndGAAXvCgWGHOZRBugQ6AF6BAgOEAM#v=onepage&amp;q=10.1515%2F9783110788082-003&amp;f=false</a>
3	Kadiyala KG, Yamini V, Goutham K, Katari NK. Photocatalysis of rare earth complexes in organic synthesis. In: Rare earth elements: Processing, catalytic applications and environmental impact. ; 2023. p 225-240.	Dr. K Ganesh	BS-Chemistry	Scopus	Book Chapter	Rare Earth Elements: Processing, Catalytic Applications and Environmental Impact	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160974341&amp;doi=10.1515%2F9783110788082-012&amp;partnerID=40&amp;md5=083b23c74f37f684b225123662b43715">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160974341&amp;doi=10.1515%2F9783110788082-012&amp;partnerID=40&amp;md5=083b23c74f37f684b225123662b43715</a>	<a href="https://www.degruyter.com/document/doi/10.1515/9783110788082-012/html?lang=en">https://www.degruyter.com/document/doi/10.1515/9783110788082-012/html?lang=en</a>
4	V. S. Bhagavan; P. L. Rama Kameswari; Tadikonda Srinivasulu, Certain classical properties for generalized hypergeometric polynomials. AIP conference proceedings; 2023.	Dr. P L R Kameswari	BS-Maths	Scopus	Conference Proceedings	AIP Conference Proceedings	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160076166&amp;doi=10.1063%2F5.0143033&amp;partnerID=40&amp;md5=775c4c8a8cfc62edfe91a6628be0f6c6">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160076166&amp;doi=10.1063%2F5.0143033&amp;partnerID=40&amp;md5=775c4c8a8cfc62edfe91a6628be0f6c6</a>	<a href="https://pubs.aip.org/aip/acp/article-abstract/2707/1/020005/2889603/Certain-classical-properties-for-generalized?redirectedFrom=fulltext">https://pubs.aip.org/aip/acp/article-abstract/2707/1/020005/2889603/Certain-classical-properties-for-generalized?redirectedFrom=fulltext</a>
5	Sricharani Poranki; Srinivasa Rao Boyapati, Estimation of reliability in multi component stress strength based on dagum distribution. AIP conference proceedings; 2023.	Dr. P Sricharani	AI	Scopus	Conference Proceedings	AIP Conference Proceedings	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160052456&amp;doi=10.1063%2F5.0143368&amp;partnerID=40&amp;md5=2f5331559bceffa2d987cb8d527020d9">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160052456&amp;doi=10.1063%2F5.0143368&amp;partnerID=40&amp;md5=2f5331559bceffa2d987cb8d527020d9</a>	<a href="https://ui.adsabs.harvard.edu/abs/2023AIPC.2707d0009P/abstract">https://ui.adsabs.harvard.edu/abs/2023AIPC.2707d0009P/abstract</a>
6	Narasimharaju Manthena; Raju Gottumukkala, IoT based smart class room monitoring system using convolutional neural network algorithm. AIP conference proceedings; 2023.	Mr. Narasimharaju Manthena	CSE	Scopus	Conference Proceedings	AIP Conference Proceedings	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160071699&amp;doi=10.1063%2F5.0115495&amp;partnerID=40&amp;md5=cdeb9781335bcbf0626122017ee3249">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160071699&amp;doi=10.1063%2F5.0115495&amp;partnerID=40&amp;md5=cdeb9781335bcbf0626122017ee3249</a>	<a href="https://pubs.aip.org/aip/acp/article-abstract/2655/1/020021/2888239/IoT-based-smart-class-room-monitoring-system-using?redirectedFrom=PDF">https://pubs.aip.org/aip/acp/article-abstract/2655/1/020021/2888239/IoT-based-smart-class-room-monitoring-system-using?redirectedFrom=PDF</a>
7	Borra SPR, Rao MVG, Kumar PR, Pyla S, Sagar KV, Devi AG, Kodepogu KR. UNHEALTHY PLANT REGION DETECTION IN PLANT LEAVES USING ADAPTIVE GENETIC ALGORITHMS. J Theor Appl Inf Technol 2023;101(8):3133-7.	Dr. M V Ganeswara Rao	ECE	Scopus	Journal	Journal of Theoretical and Applied Information Technology	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160936769&amp;partnerID=40&amp;md5=19241c5400f9ec5a3109cf10f5c90b76">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160936769&amp;partnerID=40&amp;md5=19241c5400f9ec5a3109cf10f5c90b76</a>	<a href="http://www.jatit.org/volumes/Vol101No8/27Vol101No8.pdf">http://www.jatit.org/volumes/Vol101No8/27Vol101No8.pdf</a>

8	Kumar BVN, Rajeev YN, Shaik EB, Venkatarao K, Rao KR, Cole S. Enhanced luminescence and energy transfer of Bi3+/Dy3+ co-doped La2Zr2O7 nanophosphors for pc-LED applications. Phys Chem Res 2023;11(1):23-31.	Dr. B Naveen Kumar	BS-Physics	Scopus	Journal	Physical Chemistry Research	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131100817&amp;doi=10.22036/2fPCR.2022.333784.2050&amp;partnerID=40&amp;md5=0b3bf59ac23dbc128c91d3bf902064ea">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131100817&amp;doi=10.22036/2fPCR.2022.333784.2050&amp;partnerID=40&amp;md5=0b3bf59ac23dbc128c91d3bf902064ea</a>	<a href="https://www.physchemres.org/article_149373.html">https://www.physchemres.org/article_149373.html</a>
9	Devi AG, Borra SPR, Haritha T, Mandava VSR, Balaji T, Sagar KV, Kodepogu KR. An improved CHI2 feature selection based a two-stage prediction of comorbid cancer patient survivability. Rev Intell Artif 2023;37(1):83-92.	Dr. M V Subba Rao	ECE	Scopus	Journal	Revue d'Intelligence Artificielle	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152202725&amp;doi=10.18280/2fria.370111&amp;partnerID=40&amp;md5=5ca6d637966b2d3734f2078c88b36566">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152202725&amp;doi=10.18280/2fria.370111&amp;partnerID=40&amp;md5=5ca6d637966b2d3734f2078c88b36566</a>	<a href="https://www.iieta.org/journals/ria/paper/10.18280/ria.370111">https://www.iieta.org/journals/ria/paper/10.18280/ria.370111</a>
10	Rao VVRM, Silpa N, Mahesh G, Reddy SS, Kumar V, Rao KBVB. AN OPTIMAL MACHINE LEARNING MODEL BASED ON SELECTIVE REINFORCED MARKOV DECISION TO PREDICT WEB BROWSING PATTERNS. J Theor Appl Inf Technol 2023;101(2):859-73.	Dr. V V R Maheswara Rao	CSE	Scopus	Journal	Journal of Theoretical and Applied Information Technology	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147526257&amp;partnerID=40&amp;md5=8b33a68fbce2aa4031cb2f90e8ded219">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147526257&amp;partnerID=40&amp;md5=8b33a68fbce2aa4031cb2f90e8ded219</a>	<a href="http://www.jatit.org/volumes/Vol101No2/16Vol101No2.pdf">http://www.jatit.org/volumes/Vol101No2/16Vol101No2.pdf</a>
11	Challa Ram G, Sambaiah P, Yuvaraj S, Kartikeyan MV. Tunable bandstop filter using spoof surface plasmon polaritons for terahertz applications. AEU Int J Electron Commun 2023;170.	Mr. G Challa Ram	ECE	Scopus, SCI	Journal	AEU - International Journal of Electronics and Communications	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163022868&amp;doi=10.1016%2fj.aeue.2023.154774&amp;partnerID=40&amp;md5=e0b785015b716c963281372f2ae86fab">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163022868&amp;doi=10.1016%2fj.aeue.2023.154774&amp;partnerID=40&amp;md5=e0b785015b716c963281372f2ae86fab</a>	<a href="https://www.sciencedirect.com/science/article/pii/S1434841123002480">https://www.sciencedirect.com/science/article/pii/S1434841123002480</a>
12	Durga Prasad Garapati; V. Jahnvi Tayaru; D. Harsha Sree; P. Yasasvini; V. Sireesha. Absolute sine wave based modulation technique for reduced switch multilevel inverter for better total harmonic distortion. 2nd IEEE international conference on distributed computing and electrical circuits and electronics, ICDC/EECE 2023; 2023.	Dr. G Durga Prasad	AI	Scopus	Conference Proceedings	2nd IEEE International Conference on Distributed Computing and Electrical Circuits and Electronics, ICDC/EECE 2023	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164268245&amp;doi=10.1109%2fICDC/EECE57866.2023.10151320&amp;partnerID=40&amp;md5=9154d5d524265d33733d9e413105ed07">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164268245&amp;doi=10.1109%2fICDC/EECE57866.2023.10151320&amp;partnerID=40&amp;md5=9154d5d524265d33733d9e413105ed07</a>	<a href="https://ieeexplore.ieee.org/document/10151320">https://ieeexplore.ieee.org/document/10151320</a>
13	K. Padma Vasavi, G. Srinivasa Rao, S. Hanumantha Rao, M. PremaKumar & P. Ravi Kumar ,Performance evaluation of deep learning architectures for recognition of moisture in dried coconut copra. Springer proceedings in mathematics and statistics; 2023. 387 p.	Dr. K Padma Vasavi	ECE	Scopus	Conference, Springer	Springer Proceedings in Mathematics and Statistics	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163974340&amp;doi=10.1007%2f978-3-031-15175-0_32&amp;partnerID=40&amp;md5=0d09be2b11f6cb1945d0b9cdec5f769">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163974340&amp;doi=10.1007%2f978-3-031-15175-0_32&amp;partnerID=40&amp;md5=0d09be2b11f6cb1945d0b9cdec5f769</a>	<a href="https://link.springer.com/chapter/10.1007/978-3-031-15175-0_32">https://link.springer.com/chapter/10.1007/978-3-031-15175-0_32</a>
14	Shaik Suhail Ahmed; Padma Jyothi Uppalapati; Shaik Ayesha; S Mahaboob Hussain, N Silpa, Assessing public sentiment towards digital india through twitter sentiment analysis: A comparative study. Proceedings of the 7th international conference on intelligent computing and control systems, ICICCS 2023; 2023. 955 p.	Ms. N Silpa	CSE	Scopus	Conference Proceedings	Proceedings of the 7th International Conference on Intelligent Computing and Control Systems, ICICCS 2023	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163868946&amp;doi=10.1109%2fICICCS56967.2023.10142882&amp;partnerID=40&amp;md5=4b81bffb076572460bebde804f0651a8">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163868946&amp;doi=10.1109%2fICICCS56967.2023.10142882&amp;partnerID=40&amp;md5=4b81bffb076572460bebde804f0651a8</a>	<a href="https://ieeexplore.ieee.org/document/10142882">https://ieeexplore.ieee.org/document/10142882</a>
15	Sridevi BonthuKompella Bhargava KiranMamatha Deenakond, V V R Maheswara Rao,S V V D Jagadees, Multi-label and multi-class classification on a custom dataset using convolution neural networks. Proceedings of the 7th international conference on intelligent computing and control systems, ICICCS 2023; 2023. 576 p.	Dr. V V R Maheswara Rao	CSE	Scopus	Conference Proceedings	Proceedings of the 7th International Conference on Intelligent Computing and Control Systems, ICICCS 2023	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163833136&amp;doi=10.1109%2fICICCS56967.2023.10142828&amp;partnerID=40&amp;md5=148a06e2b1fec3a4cf47f3a684a3d82f">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163833136&amp;doi=10.1109%2fICICCS56967.2023.10142828&amp;partnerID=40&amp;md5=148a06e2b1fec3a4cf47f3a684a3d82f</a>	<a href="https://ieeexplore.ieee.org/document/10142828">https://ieeexplore.ieee.org/document/10142828</a>

16	N Silpa; V V R Maheswara Rao; M. Venkata Subbarao; Ramachandra Rao Kurada, An enriched employee retention analysis system with a combination strategy of feature selection and machine learning techniques. Proceedings of the 7th international conference on intelligent computing and control systems, ICICCS 2023; 2023. 142 p.	Ms. N Silpa	CSE	Scopus	Conference Proceedings	Proceedings of the 7th International Conference on Intelligent Computing and Control Systems, ICICCS 2023	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163803872&amp;doi=10.1109%2fICICCS56967.2023.10142473&amp;partnerID=40&amp;md5=421310cf2bb26c20708e5deb3a8db880">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163803872&amp;doi=10.1109%2fICICCS56967.2023.10142473&amp;partnerID=40&amp;md5=421310cf2bb26c20708e5deb3a8db880</a>	<a href="https://ieeexplore.ieee.org/abstract/document/10142473">https://ieeexplore.ieee.org/abstract/document/10142473</a>
17	Sarath Babu Duvvuri, Stator inter-turn short-circuit fault in 3- $\Phi$ induction motors: A critical observations. 2023 19th international scientific technical conference alternating current electric drives, ACED 2023 - proceedings; 2023.	Dr. Sarath Babu	EEE	Scopus	Conference Proceedings	2023 19th International Scientific Technical Conference Alternating Current Electric Drives, ACED 2023 - Proceedings	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163744674&amp;doi=10.1109%2fACED57798.2023.10143477&amp;partnerID=40&amp;md5=a3ab81d751aba3631ba86b72440fb002">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163744674&amp;doi=10.1109%2fACED57798.2023.10143477&amp;partnerID=40&amp;md5=a3ab81d751aba3631ba86b72440fb002</a>	<a href="https://ieeexplore.ieee.org/document/10143477">https://ieeexplore.ieee.org/document/10143477</a>
18	Sarath Duvvuri Broken rotor bar fault in 3- $\Phi$ squirrel-cage induction motors: A critical observations. 2023 international conference on power, instrumentation, control and computing, PICC 2023; 2023.	Dr. Sarath Babu	EEE	Scopus	Conference Proceedings	2023 International Conference on Power, Instrumentation, Control and Computing, PICC 2023	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163739637&amp;doi=10.1109%2fPICC57976.2023.10142469&amp;partnerID=40&amp;md5=883785e692b24c72fcd8826c35ea617b">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163739637&amp;doi=10.1109%2fPICC57976.2023.10142469&amp;partnerID=40&amp;md5=883785e692b24c72fcd8826c35ea617b</a>	<a href="https://ieeexplore.ieee.org/document/10142469">https://ieeexplore.ieee.org/document/10142469</a>
19	D. Girish Kumar; Christeena Joseph; M. Venkata Subbarao, Pansharpening of multispectral images using deep learning architectures: Trends & future directions. Proceedings of the 2nd international conference on applied artificial intelligence and computing, ICAAIC 2023; 2023. 411 p.	Mr. D Girish	ECE	Scopus	Conference Proceedings	Proceedings of the 2nd International Conference on Applied Artificial Intelligence and Computing, ICAAIC 2023	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163645875&amp;doi=10.1109%2fICAAIC56838.2023.10140431&amp;partnerID=40&amp;md5=1642ab80a2586d2407a1f48e6d0def8d">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163645875&amp;doi=10.1109%2fICAAIC56838.2023.10140431&amp;partnerID=40&amp;md5=1642ab80a2586d2407a1f48e6d0def8d</a>	<a href="https://ieeexplore.ieee.org/document/10140431">https://ieeexplore.ieee.org/document/10140431</a>
20	Narendra Babu A, Brahmanandam PS, Uma G, Pushpa K, Srinivas K, Praneetha A. Tropospheric zenith delay (TZD) for microwaves during severe weather events over a few Indian stations. Lect Notes Electr Eng 2023;992 LNEE:165-72.	Dr. P S Brahmanandham	BS-Physics	Scopus	Conference, Springer	Lecture Notes in Electrical Engineering	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163369949&amp;doi=10.1007%2f978-981-19-8865-3_15&amp;partnerID=40&amp;md5=4df1cf3113fb737933c88ed92b1578f3">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163369949&amp;doi=10.1007%2f978-981-19-8865-3_15&amp;partnerID=40&amp;md5=4df1cf3113fb737933c88ed92b1578f3</a>	<a href="https://link.springer.com/chapter/10.1007/978-981-19-8865-3_15">https://link.springer.com/chapter/10.1007/978-981-19-8865-3_15</a>
21	Venkata Subbarao M, Keerthana B, Ramesh Varma D, Terlapu SK, Challa Ram G. Automatic modulation classification under AWGN and fading channels using convolutional neural network. Lect Notes Electr Eng 2023;992 LNEE:215-25.	Dr. M V Subba Rao	ECE	Scopus	Conference, Springer	Lecture Notes in Electrical Engineering	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163302156&amp;doi=10.1007%2f978-981-19-8865-3_20&amp;partnerID=40&amp;md5=229fd76eb82c4718be4fd7b636e040f">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163302156&amp;doi=10.1007%2f978-981-19-8865-3_20&amp;partnerID=40&amp;md5=229fd76eb82c4718be4fd7b636e040f</a>	<a href="https://link.springer.com/chapter/10.1007/978-981-19-8865-3_20">https://link.springer.com/chapter/10.1007/978-981-19-8865-3_20</a>
22	Chakravarthy VVSSS, Bhateja V, Fuentes WF, Anguera J, Vasavi KP. Preface. Lect Notes Electr Eng 2023;992 LNEE:xi-xii.	Dr. K Padma Vasavi	ECE	Scopus	Conference Proceedings, Editor	Lecture Notes in Electrical Engineering	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163285179&amp;partnerID=40&amp;md5=53d6c43fafc9e78c140c948d1213025c">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163285179&amp;partnerID=40&amp;md5=53d6c43fafc9e78c140c948d1213025c</a>	
23	D. Ramesh Varma; M. Murali; M. Vamshi Krishna; G S N Raju, Miniaturized novel textile antenna for biomedical application. 2023 2nd international conference on paradigm shifts in communications embedded systems, machine learning and signal processing, PCEMS 2023.	Mr. D Ramesh Varma	ECE	Scopus	Conference Proceedings	2023 2nd International Conference on Paradigm Shifts in Communications Embedded Systems, Machine Learning and Signal Processing, PCEMS 2023	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163180999&amp;doi=10.1109%2fPCEMS58491.2023.10136066&amp;partnerID=40&amp;md5=95b73dbe9977715b51f6dfabf03c6a73">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163180999&amp;doi=10.1109%2fPCEMS58491.2023.10136066&amp;partnerID=40&amp;md5=95b73dbe9977715b51f6dfabf03c6a73</a>	<a href="https://ieeexplore.ieee.org/document/10136066">https://ieeexplore.ieee.org/document/10136066</a>

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