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3.3.1 Number of research papers published per teacher in the Journals notified on UGC CARE list during the last five years

TITLE OF PAPER	NAME OF THE AUTHOR/S	DEPARTMENT OF THE TEACHER	NAME OF JOURNAL	LINK TO ARTICLE / PAPER / ABSTRACT OF THE ARTICLE
MODEL REDUCTION & INTEGRAL EQUATIONS FOR QUICK NONLINEAR PERIODIC RESPONSE COMPUTATION	Dr. Manmohan	Accurate Institute Of Management & Technology, Greater Noida	Advances in Mechanics	https://www.advancesinmechanics.com/01478.php
Natural language processing in the era of deep learning: A survey of applications and advances	Dr. Manmohan	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Applied Research 2018	https://www.allresearchjournal.com/archives/2018/vol4issue9/PartB/10-1-28-916.pdf
Transfer learning in sales prediction: Leveraging pretrained models for improved generalization	Dr. Manmohan	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue5S/PartA/S-12-12-402-239.pdf
MODEL REDUCTION & INTEGRAL EQUATIONS FOR QUICK NONLINEAR PERIODIC RESPONSE COMPUTATION	Mrs. Sangeeta Yadav	Accurate Institute Of Management & Technology, Greater Noida	Advances in Mechanics	https://www.advancesinmechanics.com/01478.php
A comprehensive review of reinforcement learning algorithms and their applications	Mrs. Sangeeta Yadav	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Applied Research 2018	https://www.allresearchjournal.com/archives/2018/vol4issue9/PartC/10-1-29-847.pdf
A comprehensive review of reinforcement learning algorithms and their applications	Mrs. Sangeeta Yadav	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/
Explainable AI in healthcare: A theoretical overview of interpretable models for medical diagnosis	Mrs. Sangeeta Yadav	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue2S/PartA/S-12-12-409-464.pdf
Positional Approach for Alphabetic Sort Algorithm	Mr. Ravin Kumar	Accurate Institute Of Management & Technology, Greater Noida	JOURNAL OF CRITICAL REVIEW (JCR)	https://www.icreview.com/paper.php?slug=positional-approach-for-alphabetic-sort-algorithm
Positional Approach for Alphabetic Sort Algorithm	Mr. Navneet Panday	Accurate Institute Of Management & Technology, Greater Noida	JOURNAL OF CRITICAL REVIEW (JCR)	https://www.icreview.com/paper.php?slug=positional-approach-for-alphabetic-sort-algorithm
Ethical considerations in machine learning: A review of bias, fairness, and accountability	Mr. Navneet Panday	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Applied Research 2018	https://www.allresearchjournal.com/archives/2018/vol4issue10/PartB/10-1-26-708.pdf
Predicting survival on titanic through exploratory data analysis and logistic regression: Unraveling historical patterns and insights	Mr. Navneet Panday	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue4S/PartA/S-12-12-420-102.pdf
Input Data Processing Techniques in Intrusion Detection Systems – Short Review	Dr. Deepak Dambal	Accurate Institute Of Management & Technology, Greater Noida	JOURNAL OF CRITICAL REVIEW (JCR)	https://www.icreview.com/paper.php?slug=input-data-processing-techniques-in-intrusion-detection-systems-short-review

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Time series forecasting in retail: A comprehensive review of deep learning models for sales prediction	Dr. Deepak Dambla	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue4S/PartA/S-12-12-400-471.pdf
Design of a Dual-band Reconfigurable Antenna	Mr. Hardesh Kumar	Accurate Institute Of Management & Technology, Greater Noida	JOURNAL OF CRITICAL REVIEW (JCR)	https://www.icreview.com/paper.php?slug=design-of-a-dual-band-reconfigurable-antenna
A comparative analysis of traditional time series models and deep learning approaches in sales prediction: Strengths and limitations	Mr. Hardesh Kumar	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue2S/PartA/S-12-12-407-955.pdf
Scheme (Orthogonal Milstein Scheme), a Better Numerical Approximation for Multi-dimensional SDEs	Mr. L.B Singh	Accurate Institute Of Management & Technology, Greater Noida	JOURNAL OF CRITICAL REVIEW (JCR)	https://icreview.com/paper.php?slug=scheme-orthogonal-milstein-scheme-a-better-numerical-approximation-for-multi-dimensional-sdes
The integration of predictive analytics and machine learning for demand forecasting in e-commerce: A theoretical exploration	Mr. L.B Singh	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue5S/PartA/S-12-12-401-502.pdf
Updated Congestion Control Algorithm for TCP Through put improvement in Wired and Wireless Network	Dr. Pavan Mishra	Accurate Institute Of Management & Technology, Greater Noida	JOURNAL OF CRITICAL REVIEW (JCR)	https://www.icreview.com/paper.php?slug=updated-congestion-control-algorithm-for-tcp-through-put-improvement-in-wired-and-wireless-network
Updated Congestion Control Algorithm for TCP Through put improvement in Wired and Wireless Network	Dr. Shailesh Tiwari	Accurate Institute Of Management & Technology, Greater Noida	JOURNAL OF CRITICAL REVIEW (JCR)	https://www.icreview.com/paper.php?slug=updated-congestion-control-algorithm-for-tcp-through-put-improvement-in-wired-and-wireless-network
ENABLING WI-FI DIRECT MULTI-GROUP NETWORKING FOR MULTI-HOP DEVICE-TO-DEVICE NETWORK SUPPORT	Dr. Yogesh Bhomia,	Accurate Institute Of Management & Technology, Greater Noida	Advances in Mechanics	https://advancesinmechanics.com/2021-350.php
AN OVERVIEW OF LTE-ADVANCED PRO'S FULL-DIMENSION MIMO	Dr. Yogesh Bhomia	Accurate Institute Of Management & Technology, Greater Noida	Journal of Data Acquisition and Processing	https://sicivcl.cn/article/view-2023/02_5175.php
MACHINE LEARNING FOR PROCESS DISCOVERY IN DIGITAL ADVERTISING TRAFFIC OPERATION	Dr. Yogesh Bhomia	Accurate Institute Of Management & Technology, Greater Noida	Advances in Mechanics	https://advancesinmechanics.com/2021-343.php
Positional Approach for Alphabetic Sort Algorithm	Dr. Yogesh Bhomia	Accurate Institute Of Management & Technology, Greater Noida	JOURNAL OF CRITICAL REVIEW (JCR)	https://www.icreview.com/paper.php?slug=reducing-packet-delay-and-loss-in-heterogeneous-mobile-wireless-networks
Design of a Dual-band Reconfigurable Antenna	Dr. Yogesh Bhomia	Accurate Institute Of Management & Technology, Greater Noida	JOURNAL OF CRITICAL REVIEW (JCR)	https://www.icreview.com/admin/Uploads/Files/65a79bb781cb45.98032426.pdf
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Challenges and opportunities in federated learning: A theoretical examination	Dr. Yogesh Bhomia	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Applied Research 2018	https://www.allresearchjournal.com/archive/s/2018/vol4issue9/PartD/10-1-34-233.pdf
Evolution of deep learning architectures for early detection of cancer: A comprehensive review	Dr Yogesh Bhomia	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Applied Research 2018	https://www.allresearchjournal.com/archive/s/2018/vol4issue8/PartD/10-1-20-798.pdf
Explainability and trust in AI: Bridging the gap between users and complex models	Dr. Yogesh Bhomia	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal	https://www.thepharmajournal.com/archives/2019/vol8issue5S/PartA/S-12-12-418-204.pdf
Quantum machine learning: A theoretical overview of quantum computing applications	Dr. Yogesh Bhomia	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue4S/PartA/S-12-12-422-845.pdf
Machine learning for anomaly detection approaches, challenges, and applications	Dr. Yogesh Bhomia	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue3S/PartA/S-12-12-416-913.pdf
Innovations in generative adversarial networks (GANs) for synthetic data generation in medical imaging: A review	Dr. Yogesh Bhomia	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue4S/PartA/S-12-12-399-246.pdf
The role of convolutional neural networks in automated diagnosis of neurological disorders: A critical analysis	Dr. Yogesh Bhomia	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue1S/PartA/S-12-12-393-731.pdf
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Transfer learning in sales prediction: Leveraging pretrained models for improved generalization	Dr. Amit Gupta	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/search/?q=AMIT+GUPTA
AN OVERVIEW OF LTE-ADVANCED PRO'S FULL-DIMENSION MIMO	Dr. Sunil Mishra	Accurate Institute Of Management & Technology, Greater Noida	Journal of Data Acquisition and Processing	https://sjiycl.cn/article/view-2023/02_5175.php
Positional Approach for Alphabetic Sort Algorithm	Dr. Sunil Mishra	Accurate Institute Of Management & Technology, Greater Noida	JOURNAL OF CRITICAL REVIEW (JCR)	https://www.icreview.com/paper.php?slug=positional-approach-for-alphabetic-sort-algorithm

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Lung cancer detection through image pre-processing and convolutional neural networks	Mr. Raj Kishor Tiwari	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue5S/PartA/S-12-12-424-258.pdf
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Theoretical perspectives on unsupervised learning: Clustering and dimensionality reduction techniques	Mr. Yogesh Sharma	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Applied Research 2018	https://www.allresearchjournal.com/archives/2018/vol4issue7/PartC/10-1-32-631.pdf
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Bird species identification using neural networks: Empowering bird watching with technological precision	Mr. Vivek Krishna	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue4S/PartA/S-12-12-426-741.pdf
Deep learning for image recognition: A survey of architectures and techniques	Mr. Vivek Krishna	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue3S/PartA/S-12-12-411-854.pdf
Advancements in deep transfer learning for multimodal disease detection: A survey	Mr. Vivek Krishna	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue1S/PartA/S-12-12-395-197.pdf
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Machine learning algorithms in cardiovascular disease prediction: A systematic literature review	Mr. Sudarshan Singh	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue1S/PartA/S-12-12-394-434.pdf
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Machine learning in education: Personalized learning and educational technology	Dr. Surya Kant Yadav	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue4S/PartA/S-12-12-421-966.pdf
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The role of semi-supervised learning in harnessing unlabeled data for model training	Dr. A M Tripathi	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue4S/PartA/S-12-12-419-307.pdf
The influence of hyperparameter tuning on machine learning model performance: A theoretical exploration	Dr. A M Tripathi	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue3S/PartA/S-12-12-410-394.pdf
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Exploring the role of feature engineering in enhancing machine learning models for sales prediction in the retail sector	Dr. S.L Rajput	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Applied Research 2018	https://www.allresearchjournal.com/archive/s/2018/vol4issue8/PartB/10-1-22-740.pdf
The impact of computer vision on home security	Dr. S.L Rajput	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue5S/PartA/S-12-12-423-870.pdf
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PARICHAYANA: A JAVA PROGRAMME EXCEPTION HANDLING ANTI-PATTERN AND CODE SMELL DETECTION PLUGIN FOR ECLIPSE	Mr. Suresh Tiwari	Accurate Institute Of Management & Technology, Greater Noida	Advances in Mechanics	https://www.advancesinmechanics.com/1121.php
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Natural language processing in the era of deep learning: A survey of applications and advances	Shaina Anjum	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Applied Research 2018	https://www.allresearchjournal.com/archive/s/2018/vol4issue9/PartB/10-1-28-916.pdf
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Intuitive internal interaction website for enhanced university student connectivity	Sunil Yadav	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue5S/PartA/S-12-12-425-801.pdf
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A critical analysis of ensemble learning techniques for improved accuracy in sales forecasting using machine learning	Anup Kumar	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Applied Research 2018;	https://www.allresearchjournal.com/archive/s/2018/vol4issue8/PartA/10-1-23-260.pdf
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Explainability and trust in AI: Bridging the gap between users and complex models	Arvind Kumar	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal	https://www.thepharmajournal.com/archives/2019/vol8issue5S/PartA/S-12-12-418-204.pdf
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The intersection of machine learning and cyber security: A state of the art review	Amit Kumar	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Applied Research 2018	https://www.allresearchjournal.com/archive/s/2018/vol4issue7/PartD/10-1-33-525.pdf
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The impact of big data on machine learning: Challenges and opportunities	Alok Kumar	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Applied Research 2018	https://www.allresearchjournal.com/archives/2018/vol4issue10/PartC/10-1-27-785.pdf
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Innovations in generative adversarial networks (GANs) for synthetic data generation in medical imaging: A review	Prabhat Tiwari	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue4S/PartA/S-12-12-399-246.pdf
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Variants of friction stir based processes: review on process fundamentals, material attributes and mechanical properties	Manish Maurya	Accurate Institute Of Management & Technology, Greater Noida	Materials Testing MATERIALPRÜFUNG MATERIALS – COMPONENTS – TECHNOLOGY – APPLICATION	https://www.degruyter.com/
Stir Cast AA 6351/Graphene/TiB2/Rice Husk Ash composite: Fabrication and assessment of mechanical properties	Manish Maurya	Accurate Institute Of Management & Technology, Greater Noida	Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science	https://journals.sagepub.com/
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20th century Uninterrupted Growth in friction stir processing of light weight composites and alloys	Manish Maurya	Accurate Institute Of Management & Technology, Greater Noida	Materials Chemistry and Physics	https://www.sciencedirect.com/
Microstructural and fractographic analysis of A359/Si3N4 surface composite produced by multi-pass friction stir processing	Manish Maurya	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Materials Research	https://www.degruyter.com/
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Effect of Multiple passes on Microstructural and Mechanical properties of Surface composite Al 2024/SiC Composite Produced by Friction stir processing	Manish Maurya	Accurate Institute Of Management & Technology, Greater Noida	Annales de Chimie - Science des Matériaux	https://ieta.org/

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Composite Prepared via Friction Stir Processing Technique: A review	Manish Maurya	Accurate Institute Of Management & Technology, Greater Noida	Revue des Composites et des Matériaux Avancés	https://iieta.org/
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UPDATED CONGESTION CONTROL ALGORITHM FOR TCP THROUGH PUT IMPROVEMENT IN WIRED AND WIRELESS NETWORK (2020)	Dr. Yogesh Bhomia (EC)1*, Dr. Yogesh Kumar Sharma (CSE)2, Dr. Shailesh Tiwari3, Dr. Sunil Mishra (CSE)4, Dr. Pavan Mishra (CS)5	Accurate Institute Of Management & Technology, Greater Noida	JOURNAL OF CRITICAL REVIEWS	https://www.icreview.com/paper.php?slug=updated-congestion-control-algorithm-for-tcp-through-put-improvement-in-wired-and-wireless-network
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A SIZABLE AND SUPERIOR GROUND TRUTH URBAN POINT CLOUD DATASET FOR AUTOMATED SEGMENTATION AND CLASSIFICATION IS PARIS-LILLE-3D.	Dr. Sunil Kumar Mishra	Accurate Institute Of Management & Technology, Greater Noida	Journal of Data Acquisition and Processing	https://sjiycl.cn/article/view-2023/02_5158.php
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A SIZABLE AND SUPERIOR GROUND TRUTH URBAN POINT CLOUD DATASET FOR AUTOMATED SEGMENTATION AND CLASSIFICATION IS PARIS-LILLE-3D.	Mr. Sudarshan Singh	Accurate Institute Of Management & Technology, Greater Noida	Journal of Data Acquisition and Processing	https://sjiycl.cn/article/view-2023/02_5158.php
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A conceptual framework for shop floor management using smart manufacturing concept in industry 4.0	Varun Tripathi	Accurate Institute Of Management & Technology, Greater Noida	ADVANCEMENTS IN ELECTRONIC AND ELECTRICAL ENGINEERING: ICAPE-2021	https://pubs.aip.org/

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A Study on the Field of XR Simulation Creation, Leveraging Game Engines t Engines to Develop a VR Hospital F elop a VR Hospital Framework	Varun Tripathi	Accurate Institute Of Management & Technology, Greater Noida	Electronic Thesis and Dissertation Repository	https://ndltd.org/etd-journal/
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Effective Data Clustering Algorithms	Anuranjan Mishra	Accurate Institute Of Management & Technology, Greater Noida	Soft Computing: Theories and Applications Proceedings of SoCTA 2017	https://link.springer.com
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Protective antigen of Bacillus anthracis in combination with TLR4 or TLR5 agonist confers superior protection against lethal challenge in mouse model	Shailendra Kumar Verma	Accurate Institute Of Management & Technology, Greater Noida	Microbes and Infection	https://www.sciencedirect.com/
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A Study of Performance of HEV Run By Hybrid Power Sources by using Supercapacitor Bank, Ultrabattery And Fuel Cell	Shailendra Verma	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Management, Technology And Engineering	https://www.researchgate.net/
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Self-healing composites: A state-of-the-art review	Umesh Kumar Vates	Accurate Institute Of Management & Technology, Greater Noida	Composites Part A: Applied Science and Manufacturing publishes	https://www.sciencedirect.com
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Biomimetic 4D printed materials: A state-of-the-art review on concepts, opportunities, and challenges	Umesh Kumar Vates	Accurate Institute Of Management & Technology, Greater Noida	Materials Today: Proceedings provides the materials science community with a fast and flexible route to the publication of research presented at national and international scientific conferences in the field of materials science.	https://www.sciencedirect.com
Investigation of Mechanical and Tribological Behaviors of Aluminum Based Hybrid Metal Matrix Composite and Multi-Objective Optimization	Umesh Kumar Vates	Accurate Institute Of Management & Technology, Greater Noida	Materials	https://www.mdpi.com/search?authors=UMESH+KUMAR+VATES&journal=materials
Optimization of FDM 3D Printing Process Parameters on ABS based Bone Hammer using RSM Technique	Umesh Kumar Vates	Accurate Institute Of Management & Technology, Greater Noida	IOP Conference Series: Materials Science and Engineering	https://iopscience.iop.org
International Conference on Advances in Materials Research 2019	Umesh Kumar Vates	Accurate Institute Of Management & Technology, Greater Noida	Materials Today: Proceedings provides the materials science community with a fast and flexible route to the publication of research presented at national and international scientific conferences in the field of materials science.	https://www.sciencedirect.com
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Optimization of Process Parameters of Galvanizing Steel in Resistance Seam Welding Using RSM	Umesh Kumar Vates	Accurate Institute Of Management & Technology, Greater Noida	Proceedings of International Conference in Mechanical and Energy Technology	https://link.springer.com
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Optimization of Inconel Die-In EDD Steel Deep Drawing with Influence of Punch Coating Using RSM	Umesh Kumar Vates	Accurate Institute Of Management & Technology, Greater Noida	Advances in Industrial and Production Engineering Select Proceedings of FLAME 2020	https://link.springer.com
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Special Issue on the E-Adoption of Emerging Technology in Organizational and End User Computing (EUC) in the Recent COVID-19 Era	Pushpa Singh	Accurate Institute Of Management & Technology, Greater Noida	International Journal of E-Adoption	https://www.igi-global.com/
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Artificial Intelligence for Smart Data Storage in Cloud-Based IoT	Pushpa Singh	Accurate Institute Of Management & Technology, Greater Noida	Transforming Management with AI, Big-Data, and IoT	https://link.springer.com/
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A Multiband Antenna for WLAN and WiMAX Wireless Applications	Rishi Parashar	Accurate Institute Of Management & Technology, Greater Noida	2020 IEEE 9th International Conference on Communication Systems and Network Technologies (CSNT)	https://www.researchgate.net/publication/342136840_A_Multiband_Antenna_for_WLAN_and_WiMAX_Wireless_Applications
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A Multiband Antenna for WLAN and WiMAX Wireless Applications	Ritesh Kumar Saraswat	Accurate Institute Of Management & Technology, Greater Noida	2020 IEEE 9th International Conference on Communication Systems and Network Technologies (CSNT)	https://www.researchgate.net/publication/342136840_A_Multiband_Antenna_for_WLAN_and_WiMAX_Wireless_Applications
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