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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

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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/archive/s/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
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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/archive/s/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/archive/s/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 Dambla	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://sicjycl.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
MACHINE LEARNING FOR PROCESS DISCOVERY IN DIGITAL ADVERTISING TRAFFIC OPERATION	Dr. Sunil Mishra	Accurate Institute Of Management & Technology, Greater Noida	Advances in Mechanics	https://advancesinmechanics.com/2021-343.php
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
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Theoretical perspectives on self-supervised learning: A survey of methods and applications	Dr. Sunil Mishra	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue3S/PartA/S-12-12-417-884.pdf
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Interpretability machine learning models: A critical analysis of techniques and applications	Mr. Raj Kishor Tiwari	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue2S/PartA/S-12-12-408-538.pdf
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Updated Congestion Control Algorithm for TCP Through put improvement in Wired and Wireless Network	Mr. Yogesh Sharma	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
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
The integration of predictive analytics and machine learning for demand forecasting in e-commerce: A theoretical exploration	Yogesh Sharma	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
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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
MACHINE LEARNING FOR PROCESS DISCOVERY IN DIGITAL ADVERTISING TRAFFIC OPERATION	Mr. Sudarshan Singh	Accurate Institute Of Management & Technology, Greater Noida	Advances in Mechanics	https://advancesinmechanics.com/2021-343.php
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Deep reinforcement learning in dynamic pricing strategies: A review of applications in sales prediction	Mr. Sudarshan Singh	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue2S/PartA/S-12-12-405-420.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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Exploring the role of feature engineering in enhancing machine learning models for sales prediction in the retail sector	Dr. A M Tripathi	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Applied Research 2018	https://www.allresearchjournal.com/archives/2018/vol4issue8/PartB/10-1-22-740.pdf
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PARICHAYANA: A JAVA PROGRAMME EXCEPTION HANDLING ANTI-PATTERN AND CODE SMELL DETECTION PLUGIN FOR ECLIPSE	Mr. Vipul Tiwari	Accurate Institute Of Management & Technology, Greater Noida	Advances in Mechanics	https://www.advancesinmechanics.com/1121.php
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The impact of big data on machine learning: Challenges and opportunities	Dr. Amit Gupta	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Applied Research 2018	https://www.allresearchjournal.com/archive/s/2018/vol4issue10/PartC/10-1-27-785.pdf
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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UPDATED CONGESTION CONTROL ALGORITHM FOR TCP THROUGH PUT IMPROVEMENT IN WIRED AND WIRELESS NETWORK (2020)	Dr. Shailesh Tiwari	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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UPDATED CONGESTION CONTROL ALGORITHM FOR TCP THROUGH PUT IMPROVEMENT IN WIRED AND WIRELESS NETWORK (2020)	Dr. Pavan Mishra	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
ENCOURAGING THE TRANSMISSION OF COURTESIES BY DETAILED REWRITING	Dr. Sunil Kumar Mishra	Accurate Institute Of Management & Technology, Greater Noida	Journal of Data Acquisition and Processing	https://sjiycl.cn/article/view-2023/03_7503.php
ENCOURAGING THE TRANSMISSION OF COURTESIES BY DETAILED REWRITING	Dr. Yogesh Bhomia	Accurate Institute Of Management & Technology, Greater Noida	Journal of Data Acquisition and Processing	https://sjiycl.cn/article/view-2023/03_7503.php
ENCOURAGING THE TRANSMISSION OF COURTESIES BY DETAILED REWRITING	Dr. Suryakant Yadav	Accurate Institute Of Management & Technology, Greater Noida	Journal of Data Acquisition and Processing	https://sjiycl.cn/article/view-2023/03_7503.php
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
A SIZABLE AND SUPERIOR GROUND TRUTH URBAN POINT CLOUD DATASET FOR AUTOMATED SEGMENTATION AND CLASSIFICATION IS PARIS-LILLE-3D.	Dr. Yogesh Bhomia	Accurate Institute Of Management & Technology, Greater Noida	Journal of Data Acquisition and Processing	https://sjiycl.cn/article/view-2023/02_5158.php
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
Lean, green, and smart manufacturing: An ingenious framework for enhancing the sustainability of operations management on the shop floor in industry 4.0	Varun Tripathi	Accurate Institute Of Management & Technology, Greater Noida	Proceedings of the Institution of Mechanical Engineers, Part E: Journal of Process Mechanical Engineering	https://journals.sagepub.com/doi/abs/10.1177/09544089231159834
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: IOCAPE-2021	https://pubs.aip.org/

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Development of an agile model using total productive maintenance to enhance industrial sustainability in industry 4.0	Varun Tripathi	Accurate Institute Of Management & Technology, Greater Noida	ADVANCEMENTS IN CIVIL ENGINEERING: COSMEC-2021	https://pubs.aip.org
Development of an agile production management system in context of industry 4.0: A case study	Varun Tripathi	Accurate Institute Of Management & Technology, Greater Noida	SYMPOSIUM ON SYNTHESIS, CHARACTERIZATION & PROCESSING OF INORGANIC, BIO AND NANO MATERIALS: SCPINM-2021	https://pubs.aip.org
A Study on the Field of XR Simulation Creation, Leveraging Game Engines & Engines to Develop a VR Hospital Framework	Varun Tripathi	Accurate Institute Of Management & Technology, Greater Noida	Electronic Thesis and Dissertation Repository	https://ndtld.org/etd-journal/
A Sustainable Methodology Using Lean and Smart Manufacturing for the Cleaner Production of Shop Floor Management in Industry 4.0	Varun Tripathi	Accurate Institute Of Management & Technology, Greater Noida	Mathematics	https://www.mdpi.com
A Sustainable Productive Method for Enhancing Operational Excellence in Shop Floor Management for Industry 4.0 Using Hybrid Integration of Lean and Smart Manufacturing: An Ingenious Case Study	Varun Tripathi	Accurate Institute Of Management & Technology, Greater Noida	Sustainability	https://www.mdpi.com
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A Novel Smart Production Management System for the Enhancement of Industrial Sustainability in Industry 4.0	Varun Tripathi	Accurate Institute Of Management & Technology, Greater Noida	Mathematical Problems in Engineering	https://www.hindawi.com
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Development of a Systematic Framework to Optimize the Production Process in Shop Floor Management	Varun Tripathi	Accurate Institute Of Management & Technology, Greater Noida	Recent Trends in Industrial and Production Engineering	https://link.springer.com

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A Sustainable Methodology Using Lean and Smart Manufacturing for the Cleaner Production of Shop Floor Management in Industry 4.0	Varun Tripathi	Accurate Institute Of Management & Technology, Greater Noida	mathematics	https://www.mdpi.com/
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Soil Test Crop Response Based Fertilizer Prescription for Urd Grown on Mollisol of Uttarakhand, India	Varun Tripathi	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Current Microbiology and Applied Sciences	http://www.ijcmas.com
A Review on CRISPR/ Cas9: A Molecular Approach to Genome Editing	Varun Tripathi	Accurate Institute Of Management & Technology, Greater Noida	Invertis Journal of Renewable Energy	https://www.indianjournals.com
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Soil test-based manure proposal for focused yield of harvests: A survey	Varun Tripathi	Accurate Institute Of Management & Technology, Greater Noida	IOSR Journal of Agriculture and Veterinary Science (IOSR-JAVS)	IOSR Journal (iosrjournals.org)
Design of all-optical 6:3 binary counter based on symmetrical stacking using optical micro ring resonators	Vartika Rao	Accurate Institute Of Management & Technology, Greater Noida	International Journal for Light and Electron Optics	https://www.sciencedirect.com
Modeling and analysis of all-optical 2-bit and 4-bit synchronous up counter using silicon waveguide based all-optical JK flip-flop in Z domain	Vartika Rao	Accurate Institute Of Management & Technology, Greater Noida	International Journal for Light and Electron Optics	https://www.sciencedirect.com/
Design of an efficient optical analog-to-digital converter using silicon waveguide based all-optical synchronous up counter	Vartika Rao	Accurate Institute Of Management & Technology, Greater Noida	Optical and Quantum Electronics	https://link.springer.com

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A Generalized Approach for Utilization of GaAs-AlGaAs based Ring Resonator in Realization of Boolean Expression	Vartika Rao	Accurate Institute Of Management & Technology, Greater Noida	2020 IEEE 17th India Council International Conference (INDICON)	https://ieeexplore.ieee.org/
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Service Level Agreements for Cloud Infrastructures	Anuranjan Mishra	Accurate Institute Of Management & Technology, Greater Noida	2019 6th International Conference on Computing for Sustainable Global Development (INDIACom)	https://ieeexplore.ieee.org
A Privacy Preserved Scheme for Data Verification and Integrity Protocol	Anuranjan Mishra	Accurate Institute Of Management & Technology, Greater Noida	Proceedings of International Conference on Sustainable Computing in Science, Technology and Management (SUSCOM), Amity University Rajasthan, Jaipur-India	https://ssrn.com/abstract=3356833
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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Fine tuning of MapReduce jobs using parallel K Map clustering	Anuranjan Mishra	Accurate Institute Of Management & Technology, Greater Noida	Proceedings of the 12th INDIACom; INDIACom-2018; IEEE Conference ID: 42835 2018 5th International Conference on "Computing for Sustainable Global Development", 14th - 16th March, 2018 Bharati Vidyapeeth's Institute of Computer Applications and Management (BVICAM), New Delhi (INDIA)	https://d1wqtxts1xzle7.cloudfront.net/
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Audio steganography using ASCII code and GA	Anuranjan Mishra	Accurate Institute Of Management & Technology, Greater Noida	2017 International Conference on Infocom Technologies and Unmanned Systems (Trends and Future Directions)(ICTUS)	https://ieeexplore.ieee.org

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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/
Need for Quicker Systems for Development and Evaluation of Vaccines and Drugs	Shailendra Kumar Verma	Accurate Institute Of Management & Technology, Greater Noida	Preparedness for Future Pandemics Threats and Challenges	https://link.springer.com/
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Utilization of waste spent alumina catalyst for the development of valuable product – A review	Shailendra Kumar Verma	Accurate Institute Of Management & Technology, Greater Noida	Materials Today: Proceedings	https://www.sciencedirect.com/
Luminescence and impedance analysis of CaSiO ₃ :Tb ³⁺ nanophosphors material prepared by combustion method for OLED	Shailendra Verma	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Computer Sciences and Engineering	https://www.researchgate.net
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/
Comparative analysis of luminescence Property of Tb ³⁺ and Er ³⁺ Activated Calcium Silicate Phosphor	Shailendra Verma	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Computer Sciences and Engineering	https://www.researchgate.net
SEM, XRD and Photoluminescence Behavior of Erbium Doped Calcium Silicate Phosphor	Shailendra Verma	Accurate Institute Of Management & Technology, Greater Noida	INTERNATIONAL JOURNAL OF RESEARCH IN ELECTRONICS AND COMPUTER ENGINEERING	https://www.researchgate.net
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
Fabrication and Characterization of Al ₂ O ₃ -TiC-Reinforced Aluminum Matrix Composites	Umesh Kumar Vates	Accurate Institute Of Management & Technology, Greater Noida	Advances in Industrial and Production Engineering	https://link.springer.com
An insight into biomimetic 4D printing	Umesh Kumar Vates	Accurate Institute Of Management & Technology, Greater Noida	The Royal Society of Chemistry 2019	https://pubs.rsc.org
Fabrication and characterization of novel nitinol particulate reinforced aluminium alloy metal matrix composites (NiTi/AA6061 MMCs)	Umesh Kumar Vates	Accurate Institute Of Management & Technology, Greater Noida	Materials Today: Proceedings	https://www.sciencedirect.com
An Insight into Processing and Properties of Smart Carbon Nanotubes Reinforced Nanocomposites	Umesh Kumar Vates	Accurate Institute Of Management & Technology, Greater Noida	Smart Science	https://www.tandfonline.com
Electrospinning process parameters optimization for biofunctional curcumin/gelatin nanofibers	Umesh Kumar Vates	Accurate Institute Of Management & Technology, Greater Noida	Materials Research Express	https://iopscience.iop.org

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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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Synthesis of ultrathin ZnO, nylon-6,6 and carbon nanofibers using electrospinning method for novel applications	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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Finite element analysis of mechanical response of fracture fixation functionally graded bone plate at paediatric femur bone fracture site under compressive and torsional loadings	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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Chapter Three - An insight into smart self-lubricating composites	Umesh Kumar Vates	Accurate Institute Of Management & Technology, Greater Noida	Smart Polymer Nanocomposites Biomedical and Environmental Applications A volume in Woodhead Publishing Series in Composites Science and Engineering	https://www.sciencedirect.com
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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Influence of die-sinking EDM parameters on machining characteristics of alloy 625 and alloy 718: A comparative analysis	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
Numerical investigations of stress-deformation responses in fractured paediatric bones with prosthetic bone plates	Umesh Kumar Vates	Accurate Institute Of Management & Technology, Greater Noida	IOP Conference Series: Materials Science and Engineering	https://iopscience.iop.org
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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Optimization of machining characteristics for EDM of different nickel-based alloys by embodying of fuzzy, grey relational and Taguchi technique	Umesh Kumar Vates	Accurate Institute Of Management & Technology, Greater Noida	World Journal of Engineering	https://www.emerald.com
Parametric optimization of 3D-printed PLA part using response surface methodology for mechanical properties	Umesh Kumar Vates	Accurate Institute Of Management & Technology, Greater Noida	Smart Science publishes research on smart topics in materials science, focusing on Smart Manufacturing, Smart Energy and Smart Chemistry.	https://www.tandfonline.com
Parametric optimization in die-sinking EDM of Nimonic 90 alloy using Taguchi-based GRA approach	Umesh Kumar Vates	Accurate Institute Of Management & Technology, Greater Noida	World Journal of Engineering	https://www.emerald.com/
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A high performance solid state transformer for an efficient electric grid application: Design and analysis for advanced nanocrystalline core material	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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Role of Blockchain Technology in 6G Network Management	Pushpa Singh	Accurate Institute Of Management & Technology, Greater Noida	Role of 6G Wireless Networks in AI and Blockchain-Based Applications	https://www.igi-global.com/book/role-wireless-networks-blockchain-based/295146
Factors Affecting of Customer Relationship Management on Consumer Behavior in Real Estate Sector- A Study of Delhi - NCR	Pushpa Singh	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Business Innovation and Research	https://www.igi-global.com/article/prospects-of-open-source-software-for-maximizing-the-user-expectations-in-heterogeneous-network/217411
Managing employee attendance using real-time face recognition	Pushpa Singh	Accurate Institute Of Management & Technology, Greater Noida	International Journal of System of Systems Engineering	https://www.inderscienceonline.com/
Entrepreneurial Innovations in Business Communication: A Systematic Review of 6G and Future Research Agenda	Pushpa Singh	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Entrepreneurship and Small Business	https://scholar.google.com/
A deep neural network with hybrid spotted hyena optimizer and grasshopper optimization algorithm for copy move forgery detection	Pushpa Singh	Accurate Institute Of Management & Technology, Greater Noida	Multimedia Tools and Applications	https://link.springer.com/
Chapter 5 - Role of blockchain in achieving solutions in ambiguous supply chain operations	Pushpa Singh	Accurate Institute Of Management & Technology, Greater Noida	Blockchain in a Volatile-Uncertain-Complex Ambiguous World	https://www.sciencedirect.com/
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/
Exploring CNN for Driver Drowsiness Detection towards Smart Vehicle Development	Pushpa Singh	Accurate Institute Of Management & Technology, Greater Noida	Revolutionizing Industrial Automation Through the Convergence of Artificial Intelligence and the Internet of Things	https://www.igi-global.com/
Technologies Assiting the Paradigm Shift from 5G to 6G	Pushpa Singh	Accurate Institute Of Management & Technology, Greater Noida	AI and Blockchain Technology in 6G Wireless Network	https://www.igi-global.com/article/blockchain-with-iot-and-ai/264490
Blockchain Technology Based Healthcare Supply Chain Management	Pushpa Singh	Accurate Institute Of Management & Technology, Greater Noida	Transformation in Healthcare with Emerging Technologies	https://www.igi-global.com/article/blockchain-with-iot-and-ai/264490



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Chapter 4 - An overview of low power hardware architecture for edge computing devices	Pushpa Singh	Accurate Institute Of Management & Technology, Greater Noida	5G IoT and Edge Computing for Smart Healthcare	https://www.sciencedirect.com/science/article/pii/S1877050920306876
Study of blockchain-based 6G wireless network integration and consensus mechanism	Pushpa Singh	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Wireless and Mobile Computing	https://www.igi-global.com/book/role-wireless-networks-blockchain-based/295146
Gap analysis between the customer's expectations and satisfaction of real estate sector using the SERVQUAL model	Pushpa Singh	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Indian Culture and Business Management	https://www.inderscience.com/home.php?i_code=ijicbm
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/
Federated Learning: Challenges, Methods, and Future Directions	Pushpa Singh	Accurate Institute Of Management & Technology, Greater Noida	Federated Learning for IoT Applications	https://link.springer.com/
A Survey on Energy Efficient Strategies for Heterogeneous Wireless Sensor Networks.	Rohit Gupta	Accurate Institute Of Management & Technology, Greater Noida	Grenze International Journal of Engineering & Technology (GIJET)	https://openurl.ebsco.com/
A Survey on Energy Efficient Strategies for Heterogeneous Wireless Sensor Networks.	Parveen Kumar	Accurate Institute Of Management & Technology, Greater Noida	Grenze International Journal of Engineering & Technology (GIJET)	https://openurl.ebsco.com/
A Survey on Energy Efficient Strategies for Heterogeneous Wireless Sensor Networks.	Vinith Chauhan	Accurate Institute Of Management & Technology, Greater Noida	Grenze International Journal of Engineering & Technology (GIJET)	https://openurl.ebsco.com/
A Survey on Energy Efficient Strategies for Heterogeneous Wireless Sensor Networks.	Yogesh Bhomia	Accurate Institute Of Management & Technology, Greater Noida	Grenze International Journal of Engineering & Technology (GIJET)	https://openurl.ebsco.com/
A Multiband Antenna for WLAN and WiMAX Wireless Applications	Yogesh Bhomia	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
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
A Multiband Antenna for WLAN and WiMAX Wireless Applications	Devendra Soni	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
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
A Multi-Band Frequency Reconfigurable Antenna for Wireless Applications	Rishi Parashar	Accurate Institute Of Management & Technology, Greater Noida	2019 10th International Conference on Computing, Communication and Networking Technologies (ICCCNT)	https://www.researchgate.net/publication/338363568_A_Multi-Band_Frequency_Reconfigurable_Antenna_for_Wireless_Applications

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DESIGN AND ANALYSIS OF PHASE LOCKED LOOP	Dr. Yogesh Bhomia	Accurate Institute Of Management & Technology, Greater Noida		https://scholar.google.co.in/
DESIGN AND ANALYSIS OF PHASE LOCKED LOOP	Dr. Sunil Mishra	Accurate Institute Of Management & Technology, Greater Noida		https://scholar.google.co.in/
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Data Science Techniques, Tools and Predictions	Mujthaba G.M	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Recent Technology and Engineering (IJRTE)	https://www.researchgate.net/

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Natural language processing in the era of deep learning: A survey of applications and advances	Subham Tripathi	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
The intersection of machine learning and cyber security: A state of the art review	Nikhil Mishra	Accurate Institute Of Management & Technology, Greater Noida	International Journal of Applied Research 2018	https://www.allresearchjournal.com/archives/2018/vol4issue7/PartD/10-1-33-525.pdf



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Transfer learning in sales prediction: Leveraging pretrained models for improved generalization	Neeri	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
Quantum machine learning: A theoretical overview of quantum computing applications	Ravi Chudhary	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 in education: Personalized learning and educational technology	Ramveer Chaudhary	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
The role of semi-supervised learning in harnessing unlabeled data for model training	Mukesh Chauhan	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
Theoretical perspectives on self-supervised learning: A survey of methods and applications	HR Singh	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue3S/PartA/S-12-12-417-884.pdf
Theoretical perspectives on self-supervised learning: A survey of methods and applications	Aditya Sharma	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue3S/PartA/S-12-12-417-884.pdf
Machine learning for anomaly detection approaches, challenges, and applications	Sheo Sahu	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
Machine learning for anomaly detection approaches, challenges, and applications	SP Singh	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
Advancements in time series forecasting using recurrent neural networks: A survey	Manish Giri	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue3S/PartA/S-12-12-415-377.pdf
Advancements in time series forecasting using recurrent neural networks: A survey	Pragti Chaudhary	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue3S/PartA/S-12-12-415-377.pdf
Advancements in time series forecasting using recurrent neural networks: A survey	Vibhu Tripathi	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue3S/PartA/S-12-12-415-377.pdf
Theoretical insights into the role of data augmentation in deep learning model training	Ajay Kumar	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue3S/PartA/S-12-12-414-301.pdf

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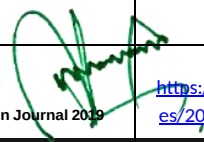


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Machine learning for personalized medicine: Tailoring treatment strategies through data analysis	Pradeep Verma	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue3S/PartA/S-12-12-413-681.pdf
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Explainable AI in healthcare: A theoretical overview of interpretable models for medical diagnosis	Roovi Goswami	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
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Interpretability machine learning models: A critical analysis of techniques and applications	SK Dubey	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue2S/PartA/S-12-12-408-538.pdf
Interpretability machine learning models: A critical analysis of techniques and applications	Vikrant Kumar	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue2S/PartA/S-12-12-408-538.pdf
A comparative analysis of traditional time series models and deep learning approaches in sales prediction: Strengths and limitations	Subham Tripathi	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue2S/PartA/S-12-12-407-933.pdf


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The impact of feature selection methods on the performance of machine learning models for sales forecasting	Virat Saxena	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue2S/PartA/S-12-12-406-926.pdf
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Deep reinforcement learning in dynamic pricing strategies: A review of applications in sales prediction	VK Pallaw	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue2S/PartA/S-12-12-405-420.pdf
Ethical implications of AI in pricing and sales prediction: A theoretical framework	Ravin Kumar	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue2S/PartA/S-12-12-404-484.pdf
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Examination of the role of auto ML in democratizing machine learning	Virat Saxena	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue1S/PartA/S-12-12-412-883.pdf
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A comprehensive survey of ensemble learning approaches for disease classification using medical imaging data	Ravin Kumar	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue1S/PartA/S-12-12-398-940.pdf

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The role of convolutional neural networks in automated diagnosis of neurological disorders: A critical analysis	Rajesh Pal	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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Ethical considerations in the application of machine learning for infectious disease surveillance: A theoretical overview	Prabhat Tiwari	Accurate Institute Of Management & Technology, Greater Noida	The Pharma Innovation Journal 2019	https://www.thepharmajournal.com/archives/2019/vol8issue1S/PartA/S-12-12-396-934.pdf

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