

Research Publications — 2020

Total Papers Published: 71

Title of Paper	Name of Author(s)	Department	Name of Journal	ISSN Number	Year of Publication
Dr. Salman Raghob Dost Bhi Mohsin Bhi	Prof. Sauban Sayeed	Urdu	Urdu Duniya	2249-0639	2020
Urdu Tanqeed Ke Sarchashme	Prof. Sauban Sayeed	Urdu	Urdu Research Journal	2348-3687	2020
Etr E Kafoor: Ak Tajziyati Mutala	Prof. S. Shafeeqe Ahmad Ashrafi	Urdu	Urdu Research Journal	2348-3687	2020
Zaboore Ajam per Ek Tayerana Nazar	Prof. Fakhre Alam	Urdu	Dabeer	2394-5567	2020
Jiddu Krishanmurti ka shaishik darshan evam vaiklipik shiksha me yogdan	Prof. Chandana Day	Education	IJRHS	2320-771X	2020
Maharishi Dayanand ke shaishik evam samjhik vicharo ka tatvik vishleshan	Prof. Chandana Day	Education	IJRSM	2321-2853	2020
Shikshako ki digital kshmta ka aadhyan: Sahitya Avlokan	Prof. Chandana Day	Education	Shiksha shodh manthan	2395-728X	2020
Vaidik Shiksha Darshan ki Tatvik Vivechna	Prof. Chandana Day	Education	Jyotirveda prasthanam	2278-0327	2020
Impact of Gender and Socio-Economic State on Family Pressure and Conflict Among Adolescents	Dr. Tatheer Fatima	Home Science	International Journal of Applied Social Science	2394-1413	2020
Analysis Of Performance Non-Government Microfinance Institutions in Entrepreneurial Development of Women	Dr. Zaibun Nisa	Commerce	International Journal of Science and Technology Research	2277-8616	2020
One District One Product (ODOP):An Initiative To Boost MSMEs In Uttar Pradesh	Dr. Zaibun Nisa	Commerce	IJREAM	2277-7067	2020
Analysis Of Profile of Non-Government Microfinance Organisations: Study at Uttar Pradesh	Dr. Zaibun Nisa	Commerce	International Journal of Science and Technology Reserarch	2277-8616	2020
Shahriyar, Jadeed Sharee Harfaton ka Shayar	Dr. Zafarun Naqi	Urdu	Naya Daur Lucknow	0548-0663	2020
Analysis of the Performance of Ddu-GKY in Rural Lucknow District Using SIPOC	Dr. Tanu Dang	Journalism & Mass Communication	Research Journey International E-Research Journal	2348-7143	2020
Bollywood Shows Lesbian Women as Stereotypes & Male Fantasies	Dr. Ruchita Sujai Chowdhary	Journalism & Mass Communication	International Journal of Advance Research and Innovative Ideas	2395-4396	2020

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To Study the Role of Media In the Promotion of Responsible Tourism	Dr. Ruchita Sujai Chowdhary	Journalism & Mass Communication	Journal of Critical Reviews (JCR)	2394-5125	2020
Enhanced Load Balancing Strategy with Migration Cost on Heterogeneous Distributed Systems	Dr. Raza Abbas Haidri	Computer Science and Information Technology	3rd International Conference on Contemporary Computing and Informatics (IC3I)	978-1-5386-6894	2020
IoT in Agriculture	Dr. Raza Abbas Haidri	Computer Science and Information Technology	International Conference on Computational Performance Evaluation (ComPE)	978-1-7281	2020
Resource Aware Load Balancing Model for Batch of Tasks (BoT) with Best Fit Migration Policy	Dr. Raza Abbas Haidri	Computer Science and Information Technology	International Journal of Pervasive Computing and Communications	1742-7371	2020
Design of Hybrid Cryptography System based on Vigenere Cipher and Polybius Cipher	Dr. Raza Abbas Haidri	Computer Science and Information Technology	International Conference on Computational Performance Evaluation	978-1-6654-3694-6	2020
A Review on Impact Of Socioeconomic Status And Parenting On Emotional Intelligence Among Youth	Dr. Priyanka Suryavanshi	Home Science	Proteus Journal	0889-6348	2020
Family Care Giving For Elderly: Issues & Concerns	Dr. Priyanka Suryavanshi	Home Science	International Journal of Research And Analytical Reviews	2348-1269	2020
Assessment of spatial changes of land use/land cover dynamics, using multi-temporal Landsat data in Dadri Block	Dr. Praveen Kumar Rai	Geography	Forum Geographic	2067-4635	2020
Comparative landslide susceptibility assessment using statistical information value and index of entropy model	Dr. Praveen Kumar Rai	Geography	Environment Development and Sustainability	1573-2975	2020
Comparison of the effectiveness of two budyko-based methods for actual evapo-transpiration in Uttar Pradesh	Dr. Praveen Kumar Rai	Geography	Geographia Technica	2065-4421	2020
HRM Strategies in India's Gig Economy: A Focus on Food Aggregators	Dr. Musheer Ahmad	Business Administration	Edu Care	2319-5282	2020
An Evolution of Technology Adoption Models in Predicting Digital Payment Acceptance	Dr. Musheer Ahmad	Business Administration	Edu Care	2319-5282	2020
Global Lockdown: A Rejuvenating Phenomenon for Environment	Dr. Mohammad Sharique	Physical Education	The International Journal of Analytical and Experimental Model Analysis	0886-9367	2020
Covid-19 and Its Detrimental Effects on Sports	Dr. Mohammad Sharique	Physical Education	IJMER	2277-7881	2020

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Governmental Efforts To Promote Sports And Physical Education: Issues And Challenges	Dr. Mohammad Sharique	Physical Education	Journal of The Social Sciences	0975-8935	2020
Sports And Physical Education: Current Scenario & Future Prospects	Dr. Mohammad Sharique	Physical Education	IJCRT	2320-2882	2020
Review of Software Forensics Approach for Mobile Apps Forensics	Dr. Mazhar Khaliq	Computer Science and Information Technology	International Journal of Multidisciplinary Educational Research	2277-7881	2020
Bhartiya Yog-Darshan ki Wartaman Me Prasangita	Dr. Laxman Singh	History	Gyandayini Samaj Vigyan Shodh Patrika	2249-572X	2020
A Narrative Literature Review of Signal Approach as a Method of Early Warning System	Dr. Doa Naqvi	Business Administration	Edu Care	2319-5282	2020
A Comparative study of Online Marketing vs Traditional Marketing pertaining to Green Products and its Role in CSR	Dr. Doa Naqvi	Business Administration	International Journal of Advanced Science and Technology	2005-4238	2020
Value Creation And Financial Performance In Technology Driven Firms Of India	Dr. Doa Naqvi	Business Administration	Nepalese Journal Of Management	2392-4152	2020
An Extended Playfair Encryption Technique Based on Fibonacci Series	Tasleem Jamal	Computer Science & Engineering	Lecture Notes in Networks and Systems	2367-3389	2020
Differential Evolution based IMC-PID Design for Load frequency control of Two-area power systems	Dr. Bheem Sonker	Electrical Engineering	Australian & New Zealand Control Conference (ANZCC)	978-1-7281-9992-4	2020
An Investigation of Tensile Strength and Surface Roughness during Gas Metal Arc Welding of Alloy Steel	Dr Syed Asghar Husain Rizvi	Mechanical Engineering	International Journal for Research in Applied Science and Engineering Technology	2321-9653	2020
Analysis of Weld Bead and Hardness during MIG Welding of Mild Steel	Dr Syed Asghar Husain Rizvi	Mechanical Engineering	International Journal for Research in Applied Science and Engineering Technology	2321-9653	2020
Effect of Drilling Parameters on Delamination Factor and Roughness of Aluminium 6061	Dr Syed Asghar Husain Rizvi	Mechanical Engineering	International Journal for Research in Applied Science and Engineering Technology	2321-9653	2020
Investigation of MRR, TWR and Radial Overcut at Varying Depth of Machining during Die Sinking EDM	Dr Syed Asghar Husain Rizvi	Mechanical Engineering	International Journal for Research in Applied Science and Engineering Technology	2321-9653	2020

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Optimization of Turning Process Parameters in Machining Heat Treated Steel	Dr Syed Asghar Husain Rizvi	Mechanical Engineering	International Journal for Research in Applied Science and Engineering Technology	2321-9653	2020
Study of Mechanical Property and Corrosion Behaviour of Heat Treated Low Carbon Steel	Dr Syed Asghar Husain Rizvi	Mechanical Engineering	International Journal for Research in Applied Science and Engineering Technology	2321-9653	2020
Modeling of Black Layer and Tool Wear in EDM of AISI 4340 using Cu-W electrode	Dr. Syed Asghar Husain Rizvi	Mechanical Engineering	Procedia CIRP	2212-8271	2020
Optimization of a Queueing System with Inverse-Gaussian Service Pattern	Dr Shavej Ali	Applied Sciences and Humanities	Journal of Mathematical and Computational Science	1927-5307	2020
Queueing System with Interdependent Arrival and Service Processes	Dr Shavej Ali	Applied Sciences and Humanities	For Basic Science	1006-8341	2020
Optimization of Multiple Server Interdependent Queueing Models with Bulk Service	Dr Shavej Ali	Applied Sciences and Humanities	IJCRT	2320-2882	2020
Combating Covid-19 Pandemic Lockdowns - Concerns Regarding Health and Livelihood of Chikan Crafts Women	Apratim Chaterjee	Applied Sciences and Humanities	Journal Of Shanghai Jiaotong University	1007-1172	2020
Marketing Strategy For One District One Product Plan With Special Reference To Uttar Pradesh	Apratim Chaterjee	Applied Sciences and Humanities	Our Heritage	0474-9030	2020
Modeling for Disaster Control System using Fuzzy Inference System: A Clustering Approach	Dr. Suman Kumar Mishra	Computer Science & Engineering	Parishodh Journal	2347-6648	2020
Analysis of Capacitated Vehicle Routing Problem with Time Windows using Memetic Algorithm	Dr. Suman Kumar Mishra	Computer Science & Engineering	International Journal of Multidisciplinary Educational Research	2277-7881	2020
Elemental assessment of the leaf and seed of Rauwolfia serpentina (Sarpagandha)	Dr. Sweta Sharma	Applied Science and Humanities	National Academy Science Letters	2250-1754	2020
Non-Destructive Assessment of the Impact of Selenium Treatment on the Biochemical Profile of Wheat Seedlings	Dr. Sweta Sharma	Applied Science and Humanities	Analytical Letters	0003-2719	2020
Interaction of Chlorophyll with Titanium Dioxide and Iron Oxide Nanoparticles: A Temperature Dependent Fluorescence Quenching Study	Dr. Sweta Sharma	Applied Science and Humanities	Analytical Letters	0003-2719	2020
Investigating the Carotenogenesis Process in Papaya Fruits during Maturity and Ripening	Dr. Sweta Sharma	Applied Science and Humanities	Analytical Letters	0003-2719	2020

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Colorimetric and Surface Enhanced Raman Scattering (SERS) Detection of Metal Ions in Aqueous Medium	Dr. Sweta Sharma	Applied Science and Humanities	Analytical Letters	0003-2719	2020
Phytochemical Screening of the Different Cultivars of Ixora Flowers by Non-Destructive Spectroscopic Techniques	Dr. Sweta Sharma	Applied Science and Humanities	Analytical Letters	0003-2719	2020
Synthesis of Sensitive and Robust Lignin Capped Silver Nanoparticles for the Determination of Metal Ions	Dr. Sweta Sharma	Applied Science and Humanities	Analytical Letters	0003-2719	2020
Factors Affecting the Consumers' Willingness to Pay for Health and Wellness Food Products	Dr. Tabassum Ali	Business Administration	Journal of Agriculture and Food Research	2666-1543	2020
Formation of multifunctional ZrO ₂ -MgO-hBN nanocomposite for enhanced bone regeneration	Dr. Asif Jafri	Zoology	Ceramics International	0272-8842	2020
Antiproliferative effect of Moringa oleifera methanolic leaf extract by down-regulation of Notch signaling	Dr. Asif Jafri	Zoology	Gene Reports	2452-0144	2020
Biological Synthesis of CdTe Quantum Dots and Their Anti-Proliferative Assessment Against Prostate Cancer Cell Line	Dr. Asif Jafri	Zoology	Journal of Nanoscience and Nanotechnology	1533-4899	2020
Fabrication of Nano-petals Zn _{0.97} Cu _{0.03} O Thin Film and Application in Methane Sensing	B.B Nath Anchal	Applied science and humanities (Electrical)	Lecture Notes in Electrical Engineering	1876-1119	2020
Nanobiotechnology and its Application in Agriculture and Food Production	Dileep kumar	Biochemistry	Nanotechnology in the Life Sciences	2523-8035	2020
Direct synthesis of secondary amides from ketones through Beckmann rearrangement	Ajay kumar yadav	Chemistry	Tetrahedron Letters	0040-4039	2020
Zinc(II)-Catalyzed Synthesis of Secondary Amides from Ketones via Beckmann Rearrangement	Ajay kumar yadav	Chemistry	Synthesis (Germany)	1437-210X	2020
Roflumilast counteracts DMH-induced preneoplastic colon damage in albino Wistar rats	Shubham Rastogi	Pharmacy	Human and Experimental Toxicology	1477-0903	2020
Dendrimers for anticancer drug delivery	Shalini Tripathi	Pharmacy	Pharmaceutical Applications of Dendrimers	978-0-12-814527-2	2020
Curcumin loaded poly (amidoamine) dendrimer-plamitic acid core-shell nanoparticles as anti-stress therapeutics	Shalini Tripathi	Pharmacy	Drug Development and Industrial Pharmacy	0363-9045	2020

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Nav-Upniveshvaad Evam Saankritik Vimarsh (1990 ke Baad)	Dr. Yogendra Kumar Singh	Hindi	Drishtikon	0975-119X	2020