

OP JINDAL UNIVERSITY					
S.No:	Title of research paper	Author	Science	Year	Link
1	Stick-slip Transition in Contact Resonance Atomic Force Microscopy	M Kalvan Phani	1	2018	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6196974/
2	Thermodynamic analysis of gas turbine power plant based on energy and entropy analysis	I. P. Bhindarkar	0	2018	http://www.researchgate.net/thermodynamic-analysis-gas-turbine-power-plant-based-energy-and-entropy-analysis
3	An overview of Advanced Fiber Reinforced Polymer Composites and its Application	Jeeesh Kr Singh	0	2018	http://www.ijpr.org/view_full_paper.php?id=10551&type=html
4	Advances in Green Steel Making Technology-A Review	Jeeesh Kr Singh	0	2018	http://www.scipub.com/MATERIALS/abstract9271
5	Electricity Generation by Airlift Design Vertical Axis Wind turbine	Jeeesh Kr Singh	0	2018	http://www.icer.org/admin/upload/journal/journal_763/h%2050an18r.pdf
6	A brief Overview of the Case-hardening Process	Aduke K Sowanna	2	2018	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5705420/ S-5,547#named_drcited_count
7	Torsional vibration of fabrication of Cu-Al-Ni (fbs) series for bulk microelectronic packaging devices	Aduke K Sowanna	3	2018	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5705420/ S-5,547#named_drcited_count
8	Microstructural and mechanical characterization of Chicken Eggshell-reinforced Al6061 Matrix Composites	S. Dwivedi	3	2018	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5705420/ S-5,547#named_drcited_count
9	Nonlinearity Behavior of Contact Resonance Atomic Force Microscopy Due to Stick-Slip Phenomena	M Kalvan Phani	0	2018	https://seecorl.elsevier.com/documents/8579650/similaritySimilar
10	E-Waste Utilization in civil engineering	Tulika Gupta	0	2018	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6026897/ E-Waste Utilization in Civil Engineering
11	Effect of lateral vibration on seat-to-head transmission response for automotive applications	Aduke K Sowanna	0	2018	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6026897/ E-Waste Utilization in Civil Engineering
12	Effects of posture and vibration magnitude on seat to head transmissibility during exposure to fore-aft vibration	Maleekh K Bhawarkar	1	2017	https://journals.sagepub.com/doi/10.1177/146135841775019
13	Experimental Investigation on Heat Transfer Characteristics of different Metallic Fin Arrays	R. K. Sangewar	1	2017	https://www.researchgate.net/publication/318164243 Experimental Investigation on Heat Transfer Characteristics of Different Metallic Fin Arrays
14	Conduction Electrons as Desorption Channel in Friction Experiments at the Metal-Insulator Transition of LSMO Measured by Constant Current	M Kalvan Phani	7	2017	https://ui.adsabs.harvard.edu/abs/2017arXiv170410249P/abstract
15	Interference in writing performance under whole body vibration exposure together with subject posture	M. K. Bhawarkar	0	2016	https://www.researchgate.net/publication/308015372 Interference in writing performance under whole-body vibration exposure together with subject posture
16	Effect of lateral vibration on seat-to-head transmission response for automotive applications	Aduke K Sowanna	0	2016	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4804021/ Effect of lateral vibration on seat-to-head transmission response for automotive applications
17	Microstructural and Mechanical Properties of a TRIP-aided Martensitic Steel Metallurgy	Aduke K Sowanna	23	2016	https://link.springer.com/article/10.1007/s13637-013-0221-5
18	Effect of heat absorption on Cu-water based magneto-nanofluid over an impulsively moving ramped temperature plate	S. M. Hussain	0	2018	https://www.researchgate.net/publication/330410260 Effect of heat absorption on Cu-water based magneto-nanofluid over an impulsively moving ramped temperature plate
19	Stret and Dutour effects on viscoelastic radiative and heat absorbing nanofluid driven by a stretched sheet with inclined magnetic field	S. M. Hussain	1	2018	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC588 223
20	Effect of Thermal Radiation on Magneto-Nanofluids Free Convective Flow over an Accelerated Moving Ramped Temperature Plate	S. M. Hussain	0	2018	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC588 223 Effect of Thermal Radiation on Magneto-Nanofluids Free Convective Flow over an Accelerated Moving Ramped Temperature Plate
21	Effect of Viscous Drag on Impartment in Electrochemical Performance by Zirconium Doping in Li-Rich Cathode Materials	G. C. Mishra	7	2018	https://content.sciendo.com/view/journals/samli/14/2/article-n19.xml?lang=en
22	On some new classes of Bi-univalent functions, Journal of Applied Mathematics	Samruddha Singh	0	2018	https://content.sciendo.com/view/journals/samli/14/2/article-n19.xml?lang=en
23	Study of Lysoluminescence of gamma-irradiated $\text{Gd}_{2}\text{O}_3(\text{BO}_3)_3\text{C}$ phosphors: Mass of solute and pH of solvent as a key factor	G.C. Mishra	1	2018	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5813388
24	Analysis of Radiative Magneto-Nanofluid over an Accelerated Plate in a Rotating Medium with Hall Effects	S. M. Hussain	3	2017	https://www.researchgate.net/publication/319413736 Analysis of Radiative Magneto-Nanofluid over an Accelerated Plate in a Rotating Medium with Hall Effects
25	Free Convective Heat Transfer with Hall effects, Heat Absorption and Chemical Reaction over an Accelerated Moving Plate in a Rotating Medium with Hall effects	S. M. Hussain	52	2018	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5885516/PMC5885516.html Free Convective Heat Transfer with Hall effects, Heat Absorption and Chemical Reaction over an Accelerated Moving Plate in a Rotating Medium with Hall effects
26	On Some New Classes of Bi-univalent Functions	G. C. Mishra	2	2017	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5885516/PMC5885516.html On Some New Classes of Bi-univalent Functions
27	On a Generalized Subclass of Analytic and Bi-Univalent Functions	Samruddha Singh	0	2017	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5885516/PMC5885516.html On Some New Classes of Bi-univalent Functions
28	Coefficient Estimates for Some Subclasses of Analytic and Bi-Univalent Functions	Samruddha Singh	0	2017	https://scholar.google.com/citations?user=vNNUwsAAAJAhl&hl=en
29	A New Look at Compactly Supported Biorthogonal Riesz Bases of Wavelets	M.R. Mishra	0	2017	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5316010/ A new look at compactly supported biorthogonal Riesz bases of wavelets
30	Area Assisted Conformal Symmetries of $\text{CA}(D^n)$ in $\text{P}(\text{Phospho})$ and its Mechanical Implications	G. C. Mishra	2	2018	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5897671/ In this article, we present the area assisted conformal symmetries of $\text{CA}(D^n)$ in $\text{P}(\text{Phospho})$ and its mechanical implications.
31	Heat Assisted MHD Natural Convection in a Heated Hemisphere with Heat Absorption and Chemically Reacting Fluid past a Vertical Plane with Ramped Temperature and Ramped Surface Concentration	S. M. Hussain	0	2018	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5897671/ In this article, we present the heat assisted natural convection in a heated hemisphere with heat and mass transfer of heat absorbing and chemically reacting fluid past a vertical plane with ramped temperature and ramped surface concentration
32	Understanding Barriers of Knowledge Management Implementation (Interpreting Structural Modelling Approach)*	Saket Jaiswal	0	2018	https://scholar.google.com.in/citations?user=479C5Kas.vsl+&hl=en & citations-for:Understanding-Barriers-of-Knowledge-Management-Implementation-%22Interpreting-Structural-Modelling-Approach%22%282018%29-2C-&hl=en
33	Dynamic Supplier Selection Approach for Mining Equipment Company	Md Tanweer Ahmad	3	2018	https://scholar.google.com.in/citations?user=479C5Kas.vsl+&hl=en & citations-for:Dynamic-Supplier-Selection-Approach-for-Mining-Equipment-Companies-&hl=en&as_vis=1&sc_scholar
34	Retail blues in black and white: An emerging market context	P Pandey	0	2018	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5891856/ Retail blues in black and white: An emerging market context
35	Proliferation of Digitalization in Retail Sector: A Review in Indian Context	R.K. Parra	0	2018	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5891856/ Proliferation of Digitalization in Retail Sector: A Review in Indian Context

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