



‘येथे बहुतांचे हित ।’

**“Techno-social Excellence”**  
**Marathwada Mitra Mandal’s**  
**INSTITUTE OF TECHNOLOGY**  
**Lohgaon, Pune-411047**

**Academic Year 2022-2023**

Sr. No.	Title of Paper	Name of the Author/s	Name of Journal	ISSN
1	<u>Health Monitoring of Milling Tool Inserts Using CNN Architectures Trained by Vibration Spectrograms</u>	Mrs. Sonali S. Patil	Computer Modelling in Engineering and Sciences	1526-1492
2	<u>Effects of machining parameters on dry turning operation of Nickel 200 alloy</u>	Dr. Sachin Mutalikdesai	International Journal on Interactive Design and Manufacturing	1955-2513
3	<u>Spatio-Temporal Attention based Real-Time Environmental Monitoring Systems for Landslide Monitoring and Prediction</u>	Dr. Anjali Joshi	Spatial Information Research	2366-3294
4	<u>Impact of Variation in Geotachnical Properties of Backfill Material on the Serviceability of Cantilever Earth Retaining Structure : A Case Study</u>	Mr. Atul P. Khatri	European Chemical bulletin	2063-5346
5	<u>Fusion-Based Representation Learning Model for Multimode User-Generated Social Network Content</u>	Dr. Anjali Joshi	Journal of Data and Information Quality	1936-1963
6	<u>A Secure Storage Management &amp; Auditing Scheme for Cloud Storage</u>	Mr. Subhash G. Rathod	International Journal on Recent and Innovation Trends in Computing and Communication	2321-8169
7	<u>A Secure Storage Management &amp; Auditing Scheme for Cloud Storage</u>	Mr. Ashish K. Bhise	International Journal on Recent and Innovation Trends in Computing and Communication	2321-8169



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Sr. No.	Title of Paper	Name of the Author/s	Name of Journal	ISSN
8	<u>A Secure Storage Management &amp; Auditing Scheme for Cloud Storage</u>	Mr. Nisar S. Shaikh	International Journal on Recent and Innovation Trends in Computing and Communication	2321-8169
9	<u>A Secure Storage Management &amp; Auditing Scheme for Cloud Storage</u>	Mr. Yogesh B. Dongare	International Journal on Recent and Innovation Trends in Computing and Communication	2321-8169
10	<u>A Secure Storage Management &amp; Auditing Scheme for Cloud Storage</u>	Mr. Suhas R. Kothavle	International Journal on Recent and Innovation Trends in Computing and Communication	2321-8169
11	<u>Sub-zero Quasi-static and Fatigue Behaviour of SAE 1040 Automotive Anti-roll Bars in Flexure</u>	Mr. Amol S. Bhanage	SAE International Journal of Passenger Vehicle Systems	2770-3479
12	<u>Security for Shared Data Over Public Cloud for Maintaining Privacy</u>	Mr. S. G. Rathod	Mathematical Statistician and Engineering Applications	2094-0343
13	<u>Experimentation with Novel Factors Affecting Earth Resistance using Taguchi Method</u>	Mrs. M. R. Yashwante (Bhosale)	Journal of The Institution of Engineers (India): Series B	2250-2106
14	<u>An Optimal Design for Grounding Grid Configuration with Unequal Conductor Spacing</u>	Mrs. M. R. Yashwante (Bhosale)	Advances in Engineering Software	1873-5339
15	<u>A Novel Approach for Grounding Resistance Estimation Approach for Grounding Resistance Estimation</u>	Mrs. M. R. Yashwante (Bhosale)	Indonesian Journal of Electrical Engineering and Computer Science	2502-4752



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16	<u>Dynamic Soil-Structure Interaction of Multi- Story Buildings using the Finite Element Method and Minimax Probability Machine Regression</u>	Mr. Saurav Kar	Engineering, Technology and Applied Science Research	2241-4487
17	<u>Quasi-Static and Fatigue Reliability Analysis of C45 Automotive Leaf Spring Beam Under Flexural Loads in Sub-Zero Temperature</u>	Mr. Amol S. Bhanage	Journal of Failure Analysis and Prevention	2244-2259
18	<u>Quasi-Static and Fatigue Reliability of Glass/Epoxy Composite Automotive Leaf Spring Beams Under Flexural Loads at Sub-Zero Temperatures</u>	Mr. Amol S. Bhanage	Journal of Failure Analysis and Prevention	2244-2259