



Criteria 3- Research, Innovations and Extension

Key Indicator: 3.3- Research Publications and Awards

Links to the papers published in journals listed in UGC CARE list

Academic Year: 2021-22

SL. No	Title of paper	Name of the author/s	Name of journal	Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Carelist
1	Optimisation of sub-space clustering in a high dimension data using Laplacian graph and machine learning	Mrs Ambika P R	Inderscience Publishers	https://www.sciencedirect.com/	https://doi.org/10.1504/IJBRA.2022.121763	Yes
2	Exploring the impact and applications of artificial intelligence: enhancing human capabilities across multiple sectors with a focus on education	Mrs. Laxmi M C	International journal of advanced research in education & technology (IJARETY)	https://ijarety.in/	https://ijarety.in/admin/img/18_Exploring.pdf	Yes
3	Auto-encoder-based technique for effective detection of frauds in social networks	Dr. Vagdevi S	Inderscience Publishers	https://www.inderscience.com/	https://doi.org/10.1504/IJICS.2022.125277	Yes



4	Exploring the impact and applications of artificial intelligence: enhancing human capabilities across multiple sectors with a focus on education	Mrs. Tejaswini B N	International journal of advanced research in education & technology (IJARETY)	https://ijarety.in/	https://ijarety.in/admin/img/18_Exploring.pdf	Yes
5	Binding interaction between 4-Hydroxy-3-nitrocoumarin and metal ions-A spectroscopic approach	Mrs. Nagashree	Science Direct	https://www.sciencedirect.com/	https://doi.org/10.1016/j.matpr.2022.03.015	Yes
6	Exploring the impact and applications of artificial intelligence: enhancing human capabilities across multiple sectors with a focus on education	Mrs. Deepika R	International journal of advanced research in education & technology (IJARETY)	https://ijarety.in/	https://ijarety.in/admin/img/18_Exploring.pdf	Yes
7	Exploring the impact and applications of artificial intelligence: enhancing human capabilities across multiple sectors with a focus on education	Ms. Manjula S	International journal of advanced research in education & technology (IJARETY)	https://ijarety.in/	https://ijarety.in/admin/img/18_Exploring.pdf	Yes
8	Harnessing predictive data mining in clinical medicine: applications, benefits, and challenges in healthcare	Mrs. Sangeetha Rao S	International Journal of Advanced Research in Education & Technology (IJARETY)	https://ijarety.in/	https://ijarety.in/admin/img/18_Harnessing_Apr%2022.pdf	Yes



9	Harnessing predictive datamining in clinical medicine: applications, benefits, and challenges in healthcare	Mrs. Nandini S B	International Journal of Advanced Research in Education & Technology (IJARETY)	https://ijarety.in/	https://ijarety.in/admin/img/18_Harnessing_Apr%202022.pdf	Yes
10	Mobile agent-based systems for information leakage prevention: a critical review of distributed models and intrusion detection mechanisms	Mr. Surendranath Gowda D C	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE)	https://ijareeie.com/	https://ijareeie.com/upload/2022/march/26_Mobile.pdf	Yes
11	Harnessing predictive datamining in clinical medicine: applications, benefits, and challenges in healthcare	Mr. Gangappa Demannavar	International Journal of Advanced Research in Education & Technology (IJARETY)	https://ijarety.in/	https://ijarety.in/admin/img/18_Harnessing_Apr%202022.pdf	Yes
12	Harnessing predictive datamining in clinical medicine: applications, benefits, and challenges in healthcare	Mr. Doreswamy G S	International Journal of Advanced Research in Education & Technology (IJARETY)	https://ijarety.in/	https://ijarety.in/admin/img/18_Harnessing_Apr%202022.pdf	Yes
13	Mobile agent-based systems for information leakage prevention: a critical review of distributed models and intrusion detection mechanisms	Mr. Nandish A C	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE)	https://ijareeie.com/	https://ijareeie.com/upload/2022/march/26_Mobile.pdf	Yes



14	Advancements In Deep Learning for Materials DataScience: Applications Across Atomistic, Imaging,Spectral, And Textual Data Modalities	Mr. Rakesh Y D,	InternationalJournal of Innovative Research in Computer and Communication Engineering (IJIRCCCE)	https://ijircce.co m	https://ijircce.com/admin/main/storage/app/pdf/y6z572EyRsjSLtreFIJC7yIURSBRShKsdtdgb XWG6.pdf	Yes
15	Mobile agent-based systems for information leakage prevention: a critical review of distributed models and intrusion detection mechanisms	Mr. Rakesh M	InternationalJournal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE)	https://ijareeie.co m/	https://ijareeie.com/upload/2022/march/26_Mobile.pdf	Yes
16	Harnessing predictive datamining in clinical medicine: applications, benefits, and challenges in healthcare	Mr. Aurbindo Koti	InternationalJournal of Advanced Research in Education & Technology (IJARETY)	https://ijarety.in/	https://ijarety.in/admin/img/18_Harnessing_Apr%202022.pdf	Yes
17	Advancements In Deep Learning For Materials DataScience: Applications Across Atomistic, Imaging,Spectral, And Textual DataModalities	Ms. Shruti Naik	InternationalJournal of Innovative Research in Computer and Communication Engineering (IJIRCCCE)	https://ijircce.co m	https://ijircce.com/admin/main/storage/app/pdf/y6z572EyRsjSLtreFIJC7yIURSBRShKsdtdgb XWG6.pdf	Yes
18	Mobile agent-based systems for information leakage prevention: a critical review of distributed models and intrusion detection mechanisms	Mr. Ranganath S L	InternationalJournal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE)	https://ijareeie.co m/	https://ijareeie.com/upload/2022/march/26_Mobile.pdf	Yes



19	Exploring the impact and applications of artificial intelligence: enhancing human capabilities across multiple sectors with a focus on education	Dr. Nanda Kumar A N	International journal of advanced research in education & technology (IJARETY)	https://ijarety.in/	https://ijarety.in/admin/img/18_Exploring.pdf	Yes
20	Advancements In Deep Learning For Materials DataScience: Applications Across Atomistic, Imaging, Spectral, And Textual Data Modalities	Mr. Anil Kumar R	International Journal of Innovative Research in Computer and Communication Engineering (IJIRCE)	https://ijirce.com	https://ijirce.com/admin/main/storage/app/pdf/y6z572EyRsjSLtreFIJC7yIURSBRSkSdtgbXWG6.pdf	Yes
21	Mobile agent-based systems for information leakage prevention: a critical review of distributed models and intrusion detection mechanisms	Mr. Vinod Kumar S	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE)	https://ijareeie.com/	https://ijareeie.com/upload/2022/march/26_Mobile.pdf	Yes
22	Advancements In Deep Learning For Materials Data Science: Applications Across Atomistic, Imaging, Spectral, And Textual Data Modalities	Dr. S Karunakara	International Journal of Innovative Research in Computer and Communication Engineering (IJIRCE)	https://ijirce.com	https://ijirce.com/admin/main/storage/app/pdf/y6z572EyRsjSLtreFIJC7yIURSBRSkSdtgbXWG6.pdf	Yes
23	Advancements In Deep Learning for Materials DataScience: Applications Across Atomistic, Imaging, Spectral, And Textual Data Modalities	Mr. Gopikishan J	International Journal of Innovative Research in Computer and Communication Engineering (IJIRCE)	https://ijirce.com	https://ijirce.com/admin/main/storage/app/pdf/y6z572EyRsjSLtreFIJC7yIURSBRSkSdtgbXWG6.pdf	Yes