

Scope Database Journal Indexing & Citation Analysis

Journal Name : Journal of Fuzzy Extension and Applications (JFEA)

Coverage Period: 2020-2021

Total No of Papers Indexed:44

ISSN Online 2717 - 3453

ISSN Print 2783 - 1442

Source Link:<https://scopedatabase.com/Sourceid/00000304>

Website:<https://scopedatabase.com>

Manuscript ID	Paper or Article Title	List of Authors name	Year of Publication	Source, Volume, issue and page numbers	County of Publication- Author 1 country of publication
00001-06423	New View of Fuzzy Aggregations, Part II: Associated Probabilities in the POWA Operator	Gia Sirbiladze,	2021	Journal of Fuzzy Extension and Applications 2, 3, 191 - 211	Georgia
00001-06455	A Novel Mathematical Approach for Fuzzy Multi-Period Multi-Objective Portfolio Optimization Problem under Uncertain Environment and Practical Constraints	Pejman Peykani,Mojtaba Nouri,Farzad Eshghi,Mohammad Khamechian,Hamed Farrokhi-Asl,	2021	Journal of Fuzzy Extension and Applications 2, 3, 212 - 224	Iran
00001-06479	The New Algorithm for Fully Fuzzy Transportation Problem by Trapezoidal Fuzzy Number (A Generalization of Triangular Fuzzy Number)	Ladji Kane,Moctar Diakite,Souleymane Kane,Hawa Bado,Moussa Konate,Koura Traore,	2021	Journal of Fuzzy Extension and Applications 2, 3, 225 - 245	Mali
00001-06486	New Characterization Theorems of the mp-Quantales	George Georgescu,	2021	Journal of Fuzzy Extension and Applications 2, 2, 106 - 119	Romania
00001-06499	Regular T0-type Separations in Fuzzy Topological Spaces in the Sense of Quasi-Coincidence	Gurusamy Saravanakumar,S. Tamilselvan ,A. Vadivel ,	2021	Journal of Fuzzy Extension and Applications 2, 2, 120 - 129	India
00001-06509	New View of Fuzzy Aggregations. Part I: General Information Structure for Decision-Making Models	Gia Sirbiladze,	2021	Journal of Fuzzy Extension and Applications 2, 2, 130 - 143	Georgia
00001-06535	Well Drilling Fuzzy Risk Assessment Using Fuzzy FMEA and	Mazdak Khodadadi-Karimvand,Hadi Shirouyehzad,	2021	Journal of Fuzzy	Iran

Journal Name : Journal of Fuzzy Extension and Applications (JFEA)

Fuzzy TOPSIS				Extension and Applications 2, 2, 144 - 155	
00001-06548	Application of Fuzzy Algebraic Model to Statistical Analysis of Neuro-Psychopathology Data	Semiu Ayinla Alayande,Ezekiel Akande,Amanze Egere,	2021	Journal of Fuzzy Extension and Applications 2, 2, 156 - 162	Nigeria
00001-06574	Fuzzy Hypersoft Sets and Its Weightage Operator for Decision Making	Somen Debnath,	2021	Journal of Fuzzy Extension and Applications 2, 2, 163 - 170	India
00001-06590	On the Prediction of COVID-19 Time Series: An Intuitionistic Fuzzy Logic Approach	Imo Eyo ,Jeremiah Eyoh,Uduak Umoh,	2021	Journal of Fuzzy Extension and Applications 2, 2, 171 - 190	Nigeria
00001-06600	New Plithogenic Sub Cognitive Maps Approach with Mediating Effects of Factors in COVID-19 Diagnostic Model	Nivetha Martin,R. Priya ,Florentin Smarandache,	2021	Journal of Fuzzy Extension and Applications 2, 1, 1 - 15	India
00001-06610	A Study of Maximal and Minimal Ideals of n-Refined Neutrosophic Rings	Mohammad Abobala,	2021	Journal of Fuzzy Extension and Applications 2, 1, 16 - 22	Syrian Arab Republic
00001-06615	Neutrosophic Soft Matrices and Its Application in Medical Diagnosis	Mamoni Dhar,	2021	Journal of Fuzzy Extension and Applications 2, 1, 23 - 32	India
00001-06621	Neutrosophication of Statistical Data in a Study to Assess the Knowledge, Attitude and Symptoms on Reproductive Tract Infection among Women	Somen Debnath,	2021	Journal of Fuzzy Extension and Applications 2, 1, 33 - 40	India
00001-06633	Interval Type-2 Fuzzy Logic System for Remote Vital Signs Monitoring and Shock Level Prediction	Uduak Umoh,Samuel Udoh,Abdultaofeek Abayomi,Alimot Abdulazeez,	2021	Journal of Fuzzy Extension and Applications 2, 1, 41 - 68	Nigeria
00001-06657	Evaluation and Selection of Supplier in Supply Chain with Fuzzy Analytical Network Process Approach	Mohammad Ghasempoor Anaraki,Dmitriy S Vladislav,Mahdi Karbasian,Natalja Osintsev,Victoria Nozick,	2021	Journal of Fuzzy Extension and Applications 2, 1, 69 - 88	Iran
00001-06669	A Simplified Method for Solving Transportation Problem with Triangular Fuzzy Numbers under Fuzzy Circumstances	Ladji Kane,Hamala Sidibe,Souleymane Kane,Hawa Bado,Moussa Konate,Daouda Diawara,	2021	Journal of Fuzzy Extension and Applications 2, 1, 89 - 105	Mali
00001-06676	Fuzzy Programming Approach to Bi-level Linear Programming Problems	Eshetu Dadi Gurmu,Tagay Takele Fikadu,	2020	Journal of Fuzzy Extension and	Ethiopia

Journal Name : Journal of Fuzzy Extension and Applications (JFEA)

Journal ID	Article Title	Author(s)	Year	Journal Name	Page Range	Country
00001-06682	An Overview of Data Envelopment Analysis Models in Fuzzy Stochastic Environments	Fatemeh Zahra Montazeri,	2020	Journal of Fuzzy Extension and Applications 1, 4, 252 - 271	252 - 271	Iran
00001-06689	A Study on Fundamentals of Refined Intuitionistic Fuzzy Set with Some Properties	Atiqe Ur Rahman,Muhammad Rayees Ahmad,Muhammad Saeed,Muhammad Ahsan,Muhammad Arshad,Muhammad Ihsan,	2020	Journal of Fuzzy Extension and Applications 1, 4, 272 - 278	272 - 278	Pakistan
00001-06698	Interval Valued Pythagorean Fuzzy Ideals in Semigroups	Veerappan Chinnadurai,A. Arulselvam ,	2020	Journal of Fuzzy Extension and Applications 1, 4, 279 - 292	279 - 292	India
00001-06703	Some Similarity Measures of Rough Interval Pythagorean Fuzzy Sets	V. S. Subha ,P. Dhanalakshmi ,	2020	Journal of Fuzzy Extension and Applications 1, 4, 293 - 303	293 - 303	India
00001-06709	Spherical Interval-Valued Fuzzy Bi-Ideals of Gamma Near-Rings	Veerappan Chinnadurai,Shakila Venkatesan,	2020	Journal of Fuzzy Extension and Applications 1, 4, 304 - 313	304 - 313	India
00001-06718	K-algebras on Quadripartitioned Single Valued Neutrosophic Sets	Mohanasundari Mohan,Mohana Krishnaswamy,	2020	Journal of Fuzzy Extension and Applications 1, 4, 314 - 324	314 - 324	India
00001-06727	Some Remarks on Neutro-Fine Topology	Veerappan Chinnadurai,Mayandi Pandaram Sindhu,	2020	Journal of Fuzzy Extension and Applications 1, 4, 325 - 339	325 - 339	India
00001-06742	An Overview of Portfolio Optimization Using Fuzzy Data Envelopment Analysis Models	Mehrdad Rasoulzadeh,Mohammad Fallah,	2020	Journal of Fuzzy Extension and Applications 1, 3, 159 - 179	159 - 179	Iran
00001-06748	Assessment and Linear Programming under Fuzzy Conditions	Michael Voskoglou,	2020	Journal of Fuzzy Extension and Applications 1, 3, 180 - 188	180 - 188	Greece
00001-06751	Multi-Item Inventory Model Include Lead Time with Demand	Satya Kumar Das,	2020	Journal of Fuzzy Extension and Applications 1, 3, 189 - 205	189 - 205	India

Journal Name : Journal of Fuzzy Extension and Applications (JFEA)

	Dependent Production Cost and Set-Up-Cost in Fuzzy Environment				Extension and Applications 1, 3, 227 - 243
00001-06759	Some Similarity Measures of Spherical Fuzzy Sets Based on the Euclidean Distance and Their Application in Medical Diagnosis	Princy Rayappan,Mohana Krishnaswamy,	2020		Journal of Fuzzy Extension and Applications 1, 3, 244 - 251
00001-06763	Generalizations and Alternatives of Classical Algebraic Structures to NeutroAlgebraic Structures and AntiAlgebraic Structures	Florentin Smarandache,	2020		Journal of Fuzzy Extension and Applications 1, 2, 81 - 83
00001-06769	Application of Fuzzy Logic in Portfolio Management: Evidence from Iranian Researches	Meysam Kaviani ,Seyed Fakhreddin Fakhrehosseini,	2020		Journal of Fuzzy Extension and Applications 1, 2, 108 - 111
00001-06779	A New Decision Making Approach for Winning Strategy Based on Muti Soft Set Logic	Renukadevi Vellapandi,Sangeetha Gunasekaran,	2020		Journal of Fuzzy Extension and Applications 1, 2, 112 - 121
00001-06785	Supplier Selection Using Fuzzy AHP Method and D-Numbers	Payam Shafi Salimi,Seyyed Ahmad Edalatpanah,	2020		Journal of Fuzzy Extension and Applications 1, 1, 1 - 14
00001-06789	Application of SProblem under Pentagonal Neutrosophic Environment	Sapan Kumar Das,	2020		Journal of Fuzzy Extension and Applications 1, 1, 27 - 40
00001-06796	Precise Services and Supply Chain Prioritization in Manufacturing Companies Using Cost Analysis Provided in a Fuzzy Environment	Alireza Marzband,	2020		Journal of Fuzzy Extension and Applications 1, 1, 41 - 56
00001-06802	Using Interval Arithmetic for Providing a MADM Approach	Hossein Jafari,Mohammad Ehsanifar,	2020		Journal of Fuzzy Extension and Applications 1, 1, 57 - 65
00001-06807	Fuzzy Logic in Accounting and Auditing	Mohsen Imeni,	2020		Journal of Fuzzy Extension and Applications 1, 1, 66 - 72
00001-06833	The Picture Fuzzy Distance Measure in Controlling Network Power Consumption	Ngan Thi Roan,Salvador Coll,Marina Alonso,Juan Miguel MartInez Rubio,Pedro Lopez,Fran Andujar,Son Hoang Le ,Manh Van Vu ,Felorentin Smarandache,	2020		Journal of Fuzzy Extension and Applications 1, 3, 139 - 158
00001-06840	Using Interval Type-2 Fuzzy Logic to Analyze Igbo Emotion	Uduak Umoh,Imo Eyo ,Etebong Isong,Anietie Ekong,Salvation	2020		Journal of Fuzzy Extension and Applications 1, 3, 159 - 168

Journal Name : Journal of Fuzzy Extension and Applications (JFEA)

	Words	Peter,		Extension and Applications 1, 3, 206 - 226	
00001-06859	A New Approach for Ranking of Intuitionistic Fuzzy Numbers	Suresh Mohan,Arun Prakash Kannusamy,Vengataasalam Samiappan,	2020	Journal of Fuzzy Extension and Applications 1, 1, 15 - 26	India
00001-06867	Efficiency Study with Undesirable Inputs and Outputs in DEA	Abbasali Monzeli,Behroz Daneshian,Ghasem Tohid,Masud Sanei,Shabnam Razaveian,	2020	Journal of Fuzzy Extension and Applications 1, 1, 73 - 80	Iran
00001-06874	Analyzing the Barriers of Organizational Transformation by Using Fuzzy SWARA	Iman Ghasemian Sahebi,Alireza Arab,Seyed Pendar Toufighi,	2020	Journal of Fuzzy Extension and Applications 1, 2, 84 - 97	Iran
00001-06883	Prediction of Pakistan Super League-2020 Using TOPSIS and Fuzzy TOPSIS Methods	Muhammad Naveed Jafar,Faizullah Khan,Amir Naveed,	2020	Journal of Fuzzy Extension and Applications 1, 2, 98 - 107	Pakistan
00001-06893	Computer and Fuzzy Theory Application: Review in Home Appliances	Tim Chen,Ilnar Karimov,Jcy Chen,Alexandr Constantinovitch,	2020	Journal of Fuzzy Extension and Applications 1, 2, 133 - 138	Vietnam