

Serdar EnginoÄlu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5836128/publications.pdf>

Version: 2024-02-01

26
papers

1,568
citations

759233

12
h-index

752698

20
g-index

28
all docs

28
docs citations

28
times ranked

564
citing authors

#	ARTICLE	IF	CITATIONS
1	A classification method in machine learning based on soft decision-making via fuzzy parameterized fuzzy soft matrices. <i>Soft Computing</i> , 2022, 26, 1165-1180.	3.6	23
2	An image encryption scheme based on chaotic logarithmic map and key generation using deep CNN. <i>Multimedia Tools and Applications</i> , 2022, 81, 7365-7391.	3.9	20
3	Interval-valued intuitionistic fuzzy parameterized interval-valued intuitionistic fuzzy soft matrices and their application to performance-based value assignment to noise-removal filters. <i>Computational and Applied Mathematics</i> , 2022, 41, .	2.2	7
4	Diagnosing COVID-19, Prioritizing Treatment, and Planning Vaccination Priority via Fuzzy Parameterized Fuzzy Soft Matrices. <i>Journal of New Theory</i> , 2022, , 54-83.	0.5	3
5	Interval-valued intuitionistic fuzzy parameterized interval-valued intuitionistic fuzzy soft sets and their application in decision-making. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2021, 12, 1541-1558.	4.9	30
6	Numerical Data Classification via Distance-Based Similarity Measures of Fuzzy Parameterized Fuzzy Soft Matrices. <i>IEEE Access</i> , 2021, 9, 88583-88601.	4.2	28
7	Generalisations of SDM Methods in fpfs-Matrices Space to Render Them Operable in ipifs-Matrices Space and Their Application to Performance Ranking of the Noise-Removal Filters. <i>Journal of New Theory</i> , 2021, , 88-116.	0.5	4
8	Intuitionistic fuzzy parameterized intuitionistic fuzzy soft matrices and their application in decision-making. <i>Computational and Applied Mathematics</i> , 2020, 39, 1.	2.2	14
9	Improved Adaptive Weighted Mean Filter for Salt-and-Pepper Noise Removal. , 2020, , .		13
10	Adaptive frequency median filter for the salt and pepper denoising problem. <i>IET Image Processing</i> , 2020, 14, 1291-1302.	2.5	54
11	An Iterative Image Inpainting Method Based on Similarity of Pixels Values. , 2019, , .		5
12	A Recursive Mean Filter for Image Denoising. , 2019, , .		8
13	Pixel similarity-based adaptive Riesz mean filter for salt-and-pepper noise removal. <i>Multimedia Tools and Applications</i> , 2019, 78, 35401-35418.	3.9	41
14	An Iterative Mean Filter for Image Denoising. <i>IEEE Access</i> , 2019, 7, 167847-167859.	4.2	81
15	A Data Classification Method in Machine Learning Based on Normalised Hamming Pseudo-Similarity of Fuzzy Parameterized Fuzzy Soft Matrices. <i>Bilge International Journal of Science and Technology Research</i> , 2019, 3, 1-8.	0.5	10
16	Classification of The Monolithic Columns Produced in Troad and Mysia Region Ancient Granite Quarries in Northwestern Anatolia via Soft Decision-Making. <i>Bilge International Journal of Science and Technology Research</i> , 2019, 3, 21-34.	0.5	9
17	Different applied median filter in salt and pepper noise. <i>Computers and Electrical Engineering</i> , 2018, 70, 789-798.	4.8	140
18	A Configuration of Some Soft Decision-Making Algorithms via fpfs-matrices. <i>Cumhuriyet Science Journal</i> , 2018, 39, 871-881.	0.3	15

#	ARTICLE	IF	CITATIONS
19	On Soft Topology. El-Cezeri Journal of Science and Engineering, 2015, 2, .	0.1	13
20	Soft topology. Computers and Mathematics With Applications, 2011, 62, 351-358.	2.7	220
21	Soft set theory and uniâ€“int decision making. European Journal of Operational Research, 2010, 207, 848-855.	5.7	469
22	Soft matrix theory and its decision making. Computers and Mathematics With Applications, 2010, 59, 3308-3314.	2.7	331
23	CONFIGURATIONS OF SEVERAL SOFT DECISION-MAKING METHODS TO OPERATE IN FUZZY PARAMETERIZED FUZZY SOFT MATRICES SPACE. EskiÅŸehir Technical University Journal of Science and Technology A - Applied Sciences and Engineering, 0, , .	0.8	6
24	A Generalization of Fuzzy Soft Max-Min Decision-Making Method and Its Application to a Performance-Based Value Assignment in Image Denoising. El-Cezeri Journal of Science and Engineering, 0, , .	0.1	7
25	Adaptive Right Median Filter for Salt-and-Pepper Noise Removal. Uluslararası Muhendislik Arastirma Ve Gelistirme Dergisi, 0, , 542-550.	0.2	14
26	Tuz ve Biber GÃ¼rÃ¼ltÃ¼ Kaldırma için Uyarlamalı Cesiro Ortalama Filtresi. El-Cezeri Journal of Science and Engineering, 0, , .	0.1	2