

Serdar EnginoÄlu

List of Publications by Year in descending order

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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	Soft set theory and uniâ€“int decision making. European Journal of Operational Research, 2010, 207, 848-855.	5.7	469
2	Soft matrix theory and its decision making. Computers and Mathematics With Applications, 2010, 59, 3308-3314.	2.7	331
3	Soft topology. Computers and Mathematics With Applications, 2011, 62, 351-358.	2.7	220
4	Different applied median filter in salt and pepper noise. Computers and Electrical Engineering, 2018, 70, 789-798.	4.8	140
5	An Iterative Mean Filter for Image Denoising. IEEE Access, 2019, 7, 167847-167859.	4.2	81
6	Adaptive frequency median filter for the salt and pepper denoising problem. IET Image Processing, 2020, 14, 1291-1302.	2.5	54
7	Pixel similarity-based adaptive Riesz mean filter for salt-and-pepper noise removal. Multimedia Tools and Applications, 2019, 78, 35401-35418.	3.9	41
8	Interval-valued intuitionistic fuzzy parameterized interval-valued intuitionistic fuzzy soft sets and their application in decision-making. Journal of Ambient Intelligence and Humanized Computing, 2021, 12, 1541-1558.	4.9	30
9	Numerical Data Classification via Distance-Based Similarity Measures of Fuzzy Parameterized Fuzzy Soft Matrices. IEEE Access, 2021, 9, 88583-88601.	4.2	28
10	A classification method in machine learning based on soft decision-making via fuzzy parameterized fuzzy soft matrices. Soft Computing, 2022, 26, 1165-1180.	3.6	23
11	An image encryption scheme based on chaotic logarithmic map and key generation using deep CNN. Multimedia Tools and Applications, 2022, 81, 7365-7391.	3.9	20
12	A Configuration of Some Soft Decision-Making Algorithms via fdfs-matrices. Cumhuriyet Science Journal, 2018, 39, 871-881.	0.3	15
13	Intuitionistic fuzzy parameterized intuitionistic fuzzy soft matrices and their application in decision-making. Computational and Applied Mathematics, 2020, 39, 1.	2.2	14
14	Adaptive Right Median Filter for Salt-and-Pepper Noise Removal. Uluslararası Mühendislik Arastirma Ve Gelistirme Dergisi, 0, , 542-550.	0.2	14
15	Improved Adaptive Weighted Mean Filter for Salt-and-Pepper Noise Removal. , 2020, , .		13
16	On Soft Topology. El-Cezeri Journal of Science and Engineering, 2015, 2, .	0.1	13
17	A Data Classification Method in Machine Learning Based on Normalised Hamming Pseudo-Similarity of Fuzzy Parameterized Fuzzy Soft Matrices. Bilge International Journal of Science and Technology Research, 2019, 3, 1-8.	0.5	10
18	Classification of The Monolithic Columns Produced in Troad and Mysia Region Ancient Granite Quarries in Northwestern Anatolia via Soft Decision-Making. Bilge International Journal of Science and Technology Research, 2019, 3, 21-34.	0.5	9

#	ARTICLE	IF	CITATIONS
19	A Recursive Mean Filter for Image Denoising. , 2019, , .		8
20	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
21	Interval-valued intuitionistic fuzzy parameterized interval-valued intuitionistic fuzzy soft matrices and their application to performance-based value assignment to noise-removal filters. Computational and Applied Mathematics, 2022, 41, .	2.2	7
22	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
23	An Iterative Image Inpainting Method Based on Similarity of Pixels Values. , 2019, , .		5
24	Generalisations of SDM Methods in fdfs-Matrices Space to Render Them Operable in ifdfs-Matrices Space and Their Application to Performance Ranking of the Noise-Removal Filters. Journal of New Theory, 2021, , 88-116.	0.5	4
25	Diagnosing COVID-19, Prioritizing Treatment, and Planning Vaccination Priority via Fuzzy Parameterized Fuzzy Soft Matrices. Journal of New Theory, 2022, , 54-83.	0.5	3
26	Tuz ve Biber GÃ¼rÃ¼ltÃ¼ Kaldırma için Uyarlamalı Cesiro Ortalama Filtresi. El-Cezeri Journal of Science and Engineering, 0, , .	0.1	2