

Umer Shoaib

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

1478505

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1474206

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9
docs citations

9
times ranked

82
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Construction of Substitution Box Involving Coset Diagram and a Bijective Map. Security and Communication Networks, 2017, 2017, 1-16.	1.5	43
2	A group theoretic construction of highly nonlinear substitution box and its applications in image encryption. Multimedia Tools and Applications, 2022, 81, 4163-4184.	3.9	17
3	On Structural Properties of $\frac{1}{4}$ -Complex Fuzzy Sets and Their Applications. Complexity, 2020, 2020, 1-13.	1.6	13
4	A Group Theoretic Construction of Large Number of AES-Like Substitution-Boxes. Wireless Personal Communications, 2022, 122, 2057-2080.	2.7	9
5	On Fundamental Theorems of t -Intuitionistic Fuzzy Isomorphism of t -Intuitionistic Fuzzy Subgroups. IEEE Access, 2018, 6, 74547-74556.	4.2	6
6	On some algebraic aspects of \hat{t} -intuitionistic fuzzy subgroups. Journal of Taibah University for Science, 2020, 14, 463-469.	2.5	6
7	Image development in the framework of $\frac{1}{4}$ " complex fuzzy morphisms. Journal of Intelligent and Fuzzy Systems, 2021, 40, 4425-4437.	1.4	6
8	Picture fuzzy topological spaces and associated continuous functions. AIMS Mathematics, 2022, 7, 14840-14861.	1.6	4
9	On Fundamental Algebraic Characterizations of $\langle \mathcal{M}_1 \rangle$ -Fuzzy Normal Subgroups. Journal of Function Spaces, 2022, 2022, 1-10.	0.9	3