

# Faisal Ali

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4738071/publications.pdf>

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11  
papers

78  
citations

1684188  
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h-index

1474206  
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g-index

11  
all docs

11  
docs citations

11  
times ranked

70  
citing authors

#	ARTICLE	IF	CITATIONS
1	Some Valency Oriented Molecular Invariants of Certain Networks. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2022, 25, 462-475.	1.1	1
2	New technique for the approximation of the zeros of nonlinear scientific models. <i>International Journal of Nonlinear Sciences and Numerical Simulation</i> , 2021, 22, 705-719.	1.0	0
3	Some New Iterative Techniques for the Problems Involving Nonlinear Equations. <i>International Journal of Computational Methods</i> , 2020, 17, 1950037.	1.3	8
4	Iteration Methods with an Auxiliary Function for Nonlinear Equations. <i>Journal of Mathematics</i> , 2020, 2020, 1-15.	1.0	7
5	An Algorithmic Approach to Compute the Metric Index of Chordal Ring Networks. <i>IEEE Access</i> , 2020, 8, 80427-80436.	4.2	3
6	Eccentric topological properties of a graph associated to a finite dimensional vector space. <i>Main Group Metal Chemistry</i> , 2020, 43, 164-176.	1.6	5
7	Some topological indices of dendrimers determined by their Banhatti polynomials. <i>Heterocyclic Communications</i> , 2020, 26, 99-111.	1.2	1
8	On computation of some distance-based topological indices on circulant networks-II. <i>Journal of Information and Optimization Sciences</i> , 2018, 39, 759-782.	0.3	9
9	New Family of Iterative Methods for Solving Nonlinear Models. <i>Discrete Dynamics in Nature and Society</i> , 2018, 2018, 1-12.	0.9	11
10	On the Commuting Graph of Dihedral Group. <i>Communications in Algebra</i> , 2016, 44, 2389-2401.	0.6	31
11	Strong Convergence for Hybrid Implicit $S$ -Iteration Scheme of Nonexpansive and Strongly Pseudocontractive Mappings. <i>Abstract and Applied Analysis</i> , 2014, 2014, 1-5.	0.7	2