

# 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

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1684188  
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11  
times ranked

70  
citing authors

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