

# Ali Ozyapici

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/471670/publications.pdf>

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9  
papers

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citations

1478505

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1474206

9  
g-index

9  
all docs

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docs citations

9  
times ranked

134  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiplicative calculus and its applications. Journal of Mathematical Analysis and Applications, 2008, 337, 36-48.	1.0	213
2	On modeling with multiplicative differential equations. Applied Mathematics, 2011, 26, 425-438.	1.0	77
3	Multiplicative finite difference methods. Quarterly of Applied Mathematics, 2009, 67, 745-754.	0.7	33
4	Finite product representation via multiplicative calculus and its applications to exponential signal processing. Numerical Algorithms, 2016, 71, 475-489.	1.9	20
5	Integrating accounting and multiplicative calculus: an effective estimation of learning curve. Computational and Mathematical Organization Theory, 2017, 23, 258-270.	2.0	9
6	Effective Root-Finding Methods for Nonlinear Equations Based on Multiplicative Calculi. Journal of Mathematics, 2016, 2016, 1-7.	1.0	8
7	Effective Numerical Methods for Non-Linear Equations. International Journal of Applied and Computational Mathematics, 2020, 6, 1.	1.6	6
8	Experimentally approved generalized model for circuit applications. International Journal of Circuit Theory and Applications, 2018, 46, 599-611.	2.0	4
9	Predicting the spread of COVID-19 with a machine learning technique and multiplicative calculus. Soft Computing, 2022, 26, 8017-8024.	3.6	2