

Ismail Youssef

List of Publications by Year in descending order

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12
papers

185
citations

1307594

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1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

136
citing authors

#	ARTICLE	IF	CITATIONS
1	Fuzzy linear systems via boundary value problem. <i>Soft Computing</i> , 2019, 23, 9647-9655.	3.6	1
2	Effects of pressure stress work and thermal radiation on free convection flow around a sphere embedded in a porous medium with Newtonian heating. <i>Thermal Science</i> , 2018, 22, 401-412.	1.1	7
3	New Spectral Second Kind Chebyshev Wavelets Scheme for Solving Systems of Integro-Differential Equations. <i>International Journal of Applied and Computational Mathematics</i> , 2017, 3, 333-345.	1.6	13
4	Solving Poisson's Equations with fractional order using Haarwavelet. <i>Applied Mathematics and Nonlinear Sciences</i> , 2017, 2, 271-284.	1.6	26
5	On the modified successive overrelaxation method. <i>Applied Mathematics and Computation</i> , 2013, 219, 4601-4613.	2.2	17
6	MINIMIZATION OF $\ \cdot \ _2$ -NORM OF THE KSOR OPERATOR. <i>Journal of Mathematics and Statistics</i> , 2012, 8, 461-470.	0.2	9
7	On the Successive Overrelaxation Method. <i>Journal of Mathematics and Statistics</i> , 2012, 8, 176-184.	0.2	30
8	Rainfall events prediction using rule-based fuzzy inference system. <i>Atmospheric Research</i> , 2011, 101, 228-236.	4.1	54
9	A symbolic algorithm for solving linear two-point boundary value problems by modified Picard technique. <i>Mathematical and Computer Modelling</i> , 2009, 49, 344-351.	2.0	2
10	On Strongly Coupled Linear Elliptic Systems with Application to Otolith Membrane Distortion. <i>Journal of Mathematics and Statistics</i> , 2008, 4, 236-244.	0.2	1
11	Picard iteration algorithm combined with Gauss-Seidel technique for initial value problems. <i>Applied Mathematics and Computation</i> , 2007, 190, 345-355.	2.2	19
12	Restrictive Chebyshev rational approximation and applications to heat-conduction problems. <i>Applied Mathematics and Computation</i> , 2003, 136, 395-403.	2.2	6