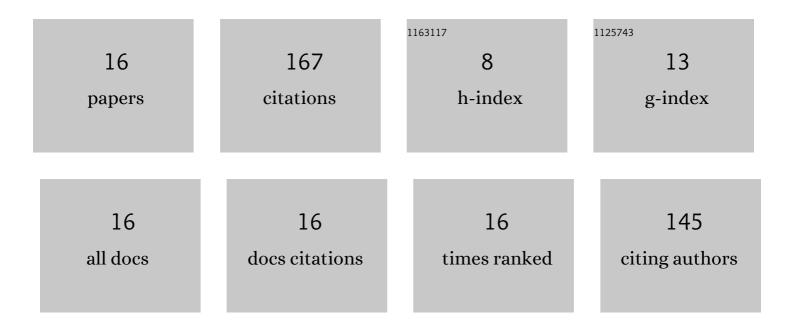
## Mahmood Otadi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Simulation and evaluation of second-order fuzzy boundary value problems. Soft Computing, 2019, 23, 10463-10475.	3.6	2
2	Simulation and evaluation of system of fuzzy linear Fredholm integro-differential equations with fuzzy neural network. Neural Computing and Applications, 2019, 31, 3481-3491.	5.6	2
3	A new fuzzy regression model based on interval-valued fuzzy neural network and its applications to management. Beni-Suef University Journal of Basic and Applied Sciences, 2017, 6, 106-111.	2.0	7
4	Universal approximation method for the solution of integral equations. Mathematical Sciences, 2017, 11, 181-187.	1.7	5
5	A new statistical method for design and analyses of component tolerance. Journal of Industrial Engineering International, 2017, 13, 59-66.	1.8	4
6	Iterative method for approximate solution of fuzzy integro-differential equations. Beni-Suef University Journal of Basic and Applied Sciences, 2016, 5, 369-376.	2.0	3
7	Simulation and evaluation of interval-valued fuzzy linear Fredholm integral equations with interval-valued fuzzy neural network. Neurocomputing, 2016, 205, 519-528.	5.9	13
8	Least squares approximation method for the solution of Hammerstein–Volterra delay integral equations. Applied Mathematics and Computation, 2015, 258, 105-110.	2.2	16
9	A discussion on "Calculating fuzzy inverse matrix using fuzzy linear equation system― Applied Soft Computing Journal, 2015, 28, 511-513.	7.2	13
10	Approximate solution of fuzzy differential equations under generalized differentiability. Applied Mathematical Modelling, 2015, 39, 3003-3015.	4.2	14
11	Fully fuzzy polynomial regression with fuzzy neural networks. Neurocomputing, 2014, 142, 486-493.	5.9	26
12	Solution of Fuzzy Matrix Equation System. International Journal of Mathematics and Mathematical Sciences, 2012, 2012, 1-8.	0.7	1
13	Simulation and evaluation of fuzzy differential equations by fuzzy neural network. Applied Soft Computing Journal, 2012, 12, 2817-2827.	7.2	25
14	Minimal solution of fuzzy linear system of differential equations. Neural Computing and Applications, 2012, 21, 329-336.	5.6	9
15	System of fully fuzzy nonlinear equations with fuzzy neural network. Neural Computing and Applications, 2012, 21, 369-376.	5.6	3
16	Simulation and evaluation of dual fully fuzzy linear systems by fuzzy neural network. Applied Mathematical Modelling, 2011, 35, 5026-5039.	4.2	24