

# Vedrana Kozulic

## List of Publications by Year in descending order

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2258059

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#	ARTICLE	IF	CITATIONS
1	An improved collocation method for solving the Henry problem. Journal of Contaminant Hydrology, 2003, 64, 129-149.	3.3	15
2	Adaptive numerical modeling using the hierarchical Fup basis functions and control volume isogeometric analysis. International Journal for Numerical Methods in Fluids, 2020, 92, 1437-1461.	1.6	10
3	Numerical solving of initial-value problems by R <sub>bf</sub> basis functions. Structural Engineering and Mechanics, 2002, 14, 263-285.	1.0	6
4	Numerical Algorithms for Estimating Probability Density Function Based on the Maximum Entropy Principle and Fup Basis Functions. Entropy, 2021, 23, 1559.	2.2	3
5	Application of the Solution Structure Method in Numerically Solving Poisson's Equation on the Basis of Atomic Functions. International Journal of Computational Methods, 2018, 15, 1850033.	1.3	2
6	Numerical Solution of Poisson's Equation in an Arbitrary Domain by Using Meshless R-Function Method. Annals of DAAAM & Proceedings, 2016, , 0245-0254.	0.1	0
7	Numerical adaptive modelling of the advective dominant problems using modified hierarchical Fup basis functions. , 2018, , .		0