

# Adel Mehrpooya

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4978347/publications.pdf>

Version: 2024-02-01

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citations

1478505

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#	ARTICLE	IF	CITATIONS
1	Receiving More Accurate Predictions for Longitudinal Dispersion Coefficients in Water Pipelines: Training Group Method of Data Handling Using Extreme Learning Machine Conceptions. Water Resources Management, 2020, 34, 529-561.	3.9	140
2	Decoding clinical biomarker space of COVID-19: Exploring matrix factorization-based feature selection methods. Computers in Biology and Medicine, 2022, 146, 105426.	7.0	45
3	High dimensionality reduction by matrix factorization for systems pharmacology. Briefings in Bioinformatics, 2022, 23, .	6.5	30
4	The entropy of semi-independent hyper MV-algebra dynamical systems. Soft Computing, 2016, 20, 1263-1276.	3.6	8
5	Two dissimilar approaches to dynamical systems on hyper MV -algebras and their information entropy. European Physical Journal Plus, 2017, 132, 1.	2.6	8
6	Mathematical models for the effects of hypertension and stress on kidney and their uncertainty. Mathematical Biosciences, 2018, 305, 77-95.	1.9	8
7	Algebraic and Shannon entropies of commutative hypergroups and their connection with information and permutation entropies and with calculation of entropy for chemical algebras. Soft Computing, 2019, 23, 13035-13053.	3.6	8