

# Mohsen Sardari Zarchi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7578961/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Padeep: A Patched Deep Learning Based Model for Plants Recognition on Small Size Dataset: Chenopodiaceae Case Study. International Journal of Computational Intelligence and Applications, 2022, 21, .	0.6	1
2	An efficient deep learning model for cultivar identification of a pistachio tree. British Food Journal, 2021, 123, 3592-3609.	1.6	12
3	ParDeeB: A Graph Framework for Load Forecasting Based on Parallel DeepNet Branches. Scientia Iranica, 2021, .	0.3	0
4	Efficient Deep Learning Models for Categorizing <i>Chenopodiaceae</i> in the Wild. International Journal of Pattern Recognition and Artificial Intelligence, 2021, 35, 2152015.	0.7	7
5	ICPTC: Iranian commercial pistachio tree cultivars standard dataset. Data in Brief, 2021, 38, 107348.	0.5	2
6	ACHENY: A standard Chenopodiaceae image dataset for deep learning models. Data in Brief, 2021, 39, 107478.	0.5	1
7	Netcombin: An algorithm for constructing optimal phylogenetic network from rooted triplets. PLoS ONE, 2020, 15, e0227842.	1.1	1
8	NCHB: A method for constructing rooted phylogenetic networks from rooted triplets based on height function and binarization. Journal of Theoretical Biology, 2020, 489, 110144.	0.8	5
9	CBTH: A New Algorithm for Maximum Rooted Triplets Consistency Problem. Iranian Journal of Biotechnology, 2020, 18, e2557.	0.3	0
10	An expert model for self-care problems classification using probabilistic neural network and feature selection approach. Applied Soft Computing Journal, 2019, 82, 105545.	4.1	8
11	SCADI: A standard dataset for self-care problems classification of children with physical and motor disability. International Journal of Medical Informatics, 2018, 114, 81-87.	1.6	35
12	Understanding image concepts using ISTOP model. Pattern Recognition, 2016, 53, 174-183.	5.1	7
13	A concept-based model for image retrieval systems. Computers and Electrical Engineering, 2015, 46, 303-313.	3.0	9
14	A semantic model for general purpose content-based image retrieval systems. Computers and Electrical Engineering, 2014, 40, 2062-2071.	3.0	11