## Tal Galili

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7203359/publications.pdf

Version: 2024-02-01

713013 758635 2,082 21 12 21 citations h-index g-index papers 24 24 24 4990 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Beyond "Safe and Effective― The urgent need for high-impact smoking cessation medications. Preventive Medicine, 2021, 150, 106567.	1.6	10
2	Novel Alzheimer's disease subtypes identified using a data and knowledge driven strategy. Scientific Reports, 2020, 10, 1327.	1.6	25
3	Hierarchical Data-Driven Analysis of Clinical Symptoms Among Patients With Parkinson's Disease. Frontiers in Neurology, 2019, 10, 531.	1.1	13
4	Current and Potential Approaches for Defining Disease Signatures: a Systematic Review. Journal of Molecular Neuroscience, 2019, 67, 550-558.	1.1	3
5	Diminishing benefit of smoking cessation medications during the first year: a metaâ€analysis of randomized controlled trials. Addiction, 2018, 113, 805-816.	1.7	43
6	heatmaply: an R package for creating interactive cluster heatmaps for online publishing. Bioinformatics, 2018, 34, 1600-1602.	1.8	410
7	The Importance of Nonlinear Transformations Use in Medical Data Analysis. JMIR Medical Informatics, 2018, 6, e27.	1.3	14
8	The Proprioceptive System Regulates Morphologic Restoration of Fractured Bones. Cell Reports, 2017, 20, 1775-1783.	2.9	21
9	The Proprioceptive System Masterminds Spinal Alignment: Insight into the Mechanism of Scoliosis. Developmental Cell, 2017, 42, 388-399.e3.	3.1	78
10	Identifying the ligated amino acid of archaeal tRNAs based on positions outside the anticodon. Rna, 2016, 22, 1477-1491.	1.6	9
11	An Example of an Improvable Rao–Blackwell Improvement, Inefficient Maximum Likelihood Estimator, and Unbiased Generalized Bayes Estimator. American Statistician, 2016, 70, 108-113.	0.9	7
12	dendextend: an R package for visualizing, adjusting and comparing trees of hierarchical clustering. Bioinformatics, 2015, 31, 3718-3720.	1.8	1,257
13	An International Age- and Gender-Controlled Model for the Spinal Cord Injury Ability Realization Measurement Index (SCI-ARMI). Neurorehabilitation and Neural Repair, 2015, 29, 25-32.	1.4	17
14	Isometric Scaling in Developing Long Bones Is Achieved by an Optimal Epiphyseal Growth Balance. PLoS Biology, 2015, 13, e1002212.	2.6	32
15	Categorize, Cluster & Classify - The 3C Strategy Applied to Alzheimer's Disease as a Case Study. , 2015, , .		4
16	Impaired Social Processing in Autism and its Reflections in Memory: A Deeper View of Encoding and Retrieval Processes. Journal of Autism and Developmental Disorders, 2014, 44, 1183-1192.	1.7	11
17	No. 53 Ability Realization After Spinal Cord Injury in Six Countries. PM and R, 2014, 6, S93.	0.9	0
18	Categorize, Cluster, and Classify: A 3-C Strategy for Scientific Discovery in the Medical Informatics Platform of the Human Brain Project. Lecture Notes in Computer Science, 2014, , 73-86.	1.0	8

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#	Article	IF	CITATIONS
19	Non-linear formulas for the spinal cord injury ability realization measurement index. Spinal Cord, 2012, 50, 324-327.	0.9	8
20	A new grading for easy and concise description of functional status after spinal cord lesions. Spinal Cord, 2012, 50, 42-50.	0.9	8
21	Quantifying the buildup in extent and complexity of free exploration in mice. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 15580-15587.	3.3	67