

# Fábio S Ferreira

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2862984/publications.pdf>

Version: 2024-02-01

13  
papers

221  
citations

1163117

8  
h-index

1372567

10  
g-index

13  
all docs

13  
docs citations

13  
times ranked

546  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tet3 ablation in adult brain neurons increases anxiety-like behavior and regulates cognitive function in mice. <i>Molecular Psychiatry</i> , 2021, 26, 1445-1457.	7.9	37
2	Gender bias in (neuro)science: Facts, consequences, and solutions. <i>European Journal of Neuroscience</i> , 2019, 50, 3094-3100.	2.6	34
3	Multiple Holdouts With Stability: Improving the Generalizability of Machine Learning Analyses of Brain- Behavior Relationships. <i>Biological Psychiatry</i> , 2020, 87, 368-376.	1.3	32
4	Brain-behaviour modes of covariation in healthy and clinically depressed young people. <i>Scientific Reports</i> , 2019, 9, 11536.	3.3	31
5	Structure-function correlations in Retinitis Pigmentosa patients with partially preserved vision: a voxel-based morphometry study. <i>Scientific Reports</i> , 2017, 7, 11411.	3.3	25
6	Comparing the performance of normality tests with ROC analysis and confidence intervals. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2017, 46, 7535-7551.	1.2	21
7	ABCD Neurocognitive Prediction Challenge 2019: Predicting Individual Fluid Intelligence Scores from Structural MRI Using Probabilistic Segmentation and Kernel Ridge Regression. <i>Lecture Notes in Computer Science</i> , 2019, , 133-142.	1.3	18
8	Early visual cortical structural changes in diabetic patients without diabetic retinopathy. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2017, 255, 2113-2118.	1.9	14
9	ABCD Neurocognitive Prediction Challenge 2019: Predicting Individual Residual Fluid Intelligence Scores from Cortical Grey Matter Morphology. <i>Lecture Notes in Computer Science</i> , 2019, , 114-123.	1.3	6
10	Extending Inferential Group Analysis in Type 2 Diabetic Patients with Multivariate GLM Implemented in SPM8. <i>Open Neuroimaging Journal</i> , 2017, 11, 32-45.	0.2	2
11	A hierarchical Bayesian model to find brain-behaviour associations in incomplete data sets. <i>NeuroImage</i> , 2022, 249, 118854.	4.2	1
12	Sparse PLS hyper-parameters optimisation for investigating brain-behaviour relationships. , 2018, , .		0
13	Reduced hippocampal ten-eleven translocation 3 (Tet3) protein expression in Tet3 conditional knockout mice. <i>Molecular Psychiatry</i> , 2021, 26, 1425-1425.	7.9	0