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Journal Information

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Classification History

Year	A+	A	B	C
2026		✓	✓	
2025		✓	✓	
2024		✓	✓	
2023		✓	✓	
2021/2022		✓	✓	
2020		✓	✓	
2019	✓	✓	✓	
2018		✓		

Classification: The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

Recent Articles

Correction to: Geometric Reliability of Super-Resolution Reconstructed Images from Clinical Fetal MRI in the Second Trimester
2023-9-19 Vol. 21 Issue 4 Pages 669-669
Authors: Tommaso Ciceri, Letizia Squarcina, Alessandro Pigoni et al.
DOI: 10.1007/s12021-023-09642-6

Confounding Effects on the Performance of Machine Learning Analysis of Static Functional Connectivity Computed from rs-fMRI Multi-site Data
2023-8-15 Vol. 21 Issue 4 Pages 651-668
Authors: Oswaldo Artiles, Zeina Al Masry, Fahad Saeed
DOI: 10.1007/s12021-023-09639-1

Editorial: Is Now the Time for Foundational Theory of Brain Connectivity?
2023-8-14 Vol. 21 Issue 4 Pages 633-635
Authors: John Darrell Van Horn, Zachary Jacokes, Benjamin Newman et al.
DOI: 10.1007/s12021-023-09641-7

Auto-Segmentation and Classification of Glioma Tumors with the Goals of Treatment Response Assessment Using Deep Learning Based on Magnetic Resonance Imaging
2023-7-17 Vol. 21 Issue 4 Pages 641-650
Authors: Zahra Papi, Sina Fathi, Fatemeh Dalvand et al.
DOI: 10.1007/s12021-023-09640-8

BrainLine: An Open Pipeline for Connectivity Analysis of Heterogeneous Whole-Brain Fluorescence Volumes
2023-7-3 Vol. 21 Issue 4 Pages 637-639
Authors: Thomas L. Athey, Matthew A. Wright, Marija Pavlovic et al.
DOI: 10.1007/s12021-023-09638-2

Localization and Registration of 2D Histological Mouse Brain Images in 3D Atlas Space
2023-6-26 Vol. 21 Issue 3 Pages 615-630
Authors: Maryam Sadeghi, Arnau Ramos-Prats, Pedro Neto et al.
DOI: 10.1007/s12021-023-09632-8

Big Brain Data Initiatives in Universiti Sains Malaysia: Data Stewardship to Data Repository and Data Sharing
2023-6-21 Vol. 21 Issue 3 Pages 589-600
Authors: Nurfaten Hamzah, Nurul Hashimah Ahamed Hassain Malim, Jafri Malin Abdullah et al.
DOI: 10.1007/s12021-023-09637-3

Deep Learning Methods for Identification of White Matter Fiber Tracts: Review of State-of-the-Art and Future Prospective
2023-6-17 Vol. 21 Issue 3 Pages 517-548
Authors: Nayereh Ghazi, Mohammad Hadi Aarabi, Hamid Soltanian-Zadeh
DOI: 10.1007/s12021-023-09636-4

Applying Joint Graph Embedding to Study Alzheimer's Neurodegeneration Patterns in Volumetric Data
2023-6-14 Vol. 21 Issue 3 Pages 601-614
Authors: Rosemary He, Daniel Tward
DOI: 10.1007/s12021-023-09634-6

Single Neuron Modeling Identifies Potassium Channel Modulation as Potential Target for Repetitive Head Impacts
2023-6-9 Vol. 21 Issue 3 Pages 501-516
Authors: Daniel P. Chapman, Stefano Vicini, Mark P. Burns et al.
DOI: 10.1007/s12021-023-09633-7