

Dewen Hu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1128328/publications.pdf>

Version: 2024-02-01

316
papers

10,523
citations

30047

54
h-index

43868

91
g-index

327
all docs

327
docs citations

327
times ranked

11555
citing authors

#	ARTICLE	IF	CITATIONS
1	Identifying major depression using whole-brain functional connectivity: a multivariate pattern analysis. <i>Brain</i> , 2012, 135, 1498-1507.	3.7	659
2	Discriminative analysis of resting-state functional connectivity patterns of schizophrenia using low dimensional embedding of fMRI. <i>NeuroImage</i> , 2010, 49, 3110-3121.	2.1	331
3	A Treatment-Resistant Default Mode Subnetwork in Major Depression. <i>Biological Psychiatry</i> , 2013, 74, 48-54.	0.7	295
4	Two-dimensional locality preserving projections (2DLPP) with its application to palmprint recognition. <i>Pattern Recognition</i> , 2007, 40, 339-342.	5.1	268
5	Neurobiological basis of head motion in brain imaging. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 6058-6062.	3.3	265
6	Correlation-based channel selection and regularized feature optimization for MI-based BCI. <i>Neural Networks</i> , 2019, 118, 262-270.	3.3	238
7	Multi-Site Diagnostic Classification of Schizophrenia Using Discriminant Deep Learning with Functional Connectivity MRI. <i>EBioMedicine</i> , 2018, 30, 74-85.	2.7	206
8	Kernel-Based Least Squares Policy Iteration for Reinforcement Learning. <i>IEEE Transactions on Neural Networks</i> , 2007, 18, 973-992.	4.8	205
9	A Dynamically Optimized SSVEP Brain-Computer Interface (BCI) Speller. <i>IEEE Transactions on Biomedical Engineering</i> , 2015, 62, 1447-1456.	2.5	194
10	Strapdown inertial navigation system algorithms based on dual quaternions. <i>IEEE Transactions on Aerospace and Electronic Systems</i> , 2005, 41, 110-132.	2.6	190
11	Optimization-based alignment for inertial navigation systems: Theory and algorithm. <i>Aerospace Science and Technology</i> , 2011, 15, 1-17.	2.5	189
12	Generalised filtering and stochastic DCM for fMRI. <i>NeuroImage</i> , 2011, 58, 442-457.	2.1	177
13	A novel hybrid BCI speller based on the incorporation of SSVEP into the P300 paradigm. <i>Journal of Neural Engineering</i> , 2013, 10, 026012.	1.8	172
14	Multiobjective Reinforcement Learning: A Comprehensive Overview. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2015, 45, 385-398.	5.9	167
15	Adaptive NN Control of a Class of Nonlinear Systems With Asymmetric Saturation Actuators. <i>IEEE Transactions on Neural Networks and Learning Systems</i> , 2015, 26, 1532-1538.	7.2	166
16	Unsupervised classification of major depression using functional connectivity MRI. <i>Human Brain Mapping</i> , 2014, 35, 1630-1641.	1.9	158
17	A Hybrid Brain-Computer Interface Based on the Fusion of P300 and SSVEP Scores. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2015, 23, 693-701.	2.7	148
18	Scene classification using a multi-resolution bag-of-features model. <i>Pattern Recognition</i> , 2013, 46, 424-433.	5.1	131

#	ARTICLE	IF	CITATIONS
19	Dual-branch combination network (DCN): Towards accurate diagnosis and lesion segmentation of COVID-19 using CT images. <i>Medical Image Analysis</i> , 2021, 67, 101836.	7.0	129
20	Gray matter density reduction in the insula in fire survivors with posttraumatic stress disorder: A voxel-based morphometric study. <i>Psychiatry Research - Neuroimaging</i> , 2006, 146, 65-72.	0.9	128
21	Towards correlation-based time window selection method for motor imagery BCIs. <i>Neural Networks</i> , 2018, 102, 87-95.	3.3	127
22	A Speedy Hybrid BCI Spelling Approach Combining P300 and SSVEP. <i>IEEE Transactions on Biomedical Engineering</i> , 2014, 61, 473-483.	2.5	120
23	Extended local binary patterns for face recognition. <i>Information Sciences</i> , 2016, 358-359, 56-72.	4.0	111
24	Unscented Kalman filtering for additive noise case: augmented versus nonaugmented. <i>IEEE Signal Processing Letters</i> , 2005, 12, 357-360.	2.1	110
25	Salient Region Detection via Integrating Diffusion-Based Compactness and Local Contrast. <i>IEEE Transactions on Image Processing</i> , 2015, 24, 3308-3320.	6.0	105
26	Combined structural and resting-state functional MRI analysis of sexual dimorphism in the young adult human brain: An MVPA approach. <i>NeuroImage</i> , 2012, 61, 931-940.	2.1	100
27	Decoding Lifespan Changes of the Human Brain Using Resting-State Functional Connectivity MRI. <i>PLoS ONE</i> , 2012, 7, e44530.	1.1	100
28	Predicting individual brain maturity using dynamic functional connectivity. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 418.	1.0	97
29	Altered Cerebellar Functional Connectivity with Intrinsic Connectivity Networks in Adults with Major Depressive Disorder. <i>PLoS ONE</i> , 2012, 7, e39516.	1.1	97
30	Observability of Strapdown INS Alignment: A Global Perspective. <i>IEEE Transactions on Aerospace and Electronic Systems</i> , 2012, 48, 78-102.	2.6	94
31	Decreased Thalamocortical Functional Connectivity after 36 Hours of Total Sleep Deprivation: Evidence from Resting State fMRI. <i>PLoS ONE</i> , 2013, 8, e78830.	1.1	90
32	Increased Cortical-Limbic Anatomical Network Connectivity in Major Depression Revealed by Diffusion Tensor Imaging. <i>PLoS ONE</i> , 2012, 7, e45972.	1.1	86
33	An Auditory-Tactile Visual Saccade-Independent P300 Brain-Computer Interface. <i>International Journal of Neural Systems</i> , 2016, 26, 1650001.	3.2	83
34	Self-Paced Operation of a Wheelchair Based on a Hybrid Brain-Computer Interface Combining Motor Imagery and P300 Potential. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2017, 25, 2516-2526.	2.7	82
35	Globally Consistent Reconstruction of Ripped-Up Documents. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2008, 30, 1-13.	9.7	80
36	Altered cerebellar-cerebral resting-state functional connectivity reliably identifies major depressive disorder. <i>Brain Research</i> , 2013, 1495, 86-94.	1.1	79

#	ARTICLE	IF	CITATIONS
37	Salient Region Detection Using Diffusion Process on a Two-Layer Sparse Graph. IEEE Transactions on Image Processing, 2017, 26, 5882-5894.	6.0	79
38	Disruptive changes of cerebellar functional connectivity with the default mode network in schizophrenia. Schizophrenia Research, 2014, 160, 67-72.	1.1	78
39	Changes in brain gray matter in abstinent heroin addicts. Drug and Alcohol Dependence, 2012, 126, 304-308.	1.6	77
40	A New Technique for INS/GNSS Attitude and Parameter Estimation Using Online Optimization. IEEE Transactions on Signal Processing, 2014, 62, 2642-2655.	3.2	76
41	Gaze independent brain-computer speller with covert visual search tasks. Clinical Neurophysiology, 2011, 122, 1127-1136.	0.7	71
42	Altered default mode and fronto-parietal network subsystems in patients with schizophrenia and their unaffected siblings. Brain Research, 2014, 1562, 87-99.	1.1	71
43	Task-Dependent Modulation of Effective Connectivity within the Default Mode Network. Frontiers in Psychology, 2012, 3, 206.	1.1	69
44	Advanced fuzzy cellular neural network: Application to CT liver images. Artificial Intelligence in Medicine, 2007, 39, 65-77.	3.8	68
45	Towards BCI-actuated smart wheelchair system. BioMedical Engineering OnLine, 2018, 17, 111.	1.3	68
46	An Evaluation of Linear Model Analysis Techniques for Processing Images of Microcirculation Activity. NeuroImage, 1998, 7, 49-71.	2.1	67
47	Unified SPM-ICA for fMRI analysis. NeuroImage, 2005, 25, 746-755.	2.1	67
48	Antidepressant Treatment Normalizes White Matter Volume in Patients with Major Depression. PLoS ONE, 2012, 7, e44248.	1.1	65
49	Functional asymmetry in the cerebellum: A brief review. Cerebellum, 2008, 7, 304-313.	1.4	61
50	Changes in functional connectivity dynamics associated with vigilance network in taxi drivers. NeuroImage, 2016, 124, 367-378.	2.1	61
51	An alternative formulation of kernel LPP with application to image recognition. Neurocomputing, 2006, 69, 1733-1738.	3.5	60
52	Convergent and Divergent Functional Connectivity Patterns in Schizophrenia and Depression. PLoS ONE, 2013, 8, e68250.	1.1	59
53	Evidence of a dissociation pattern in default mode subnetwork functional connectivity in schizophrenia. Scientific Reports, 2015, 5, 14655.	1.6	59
54	An Asynchronous Hybrid Spelling Approach Based on EEG-EOG Signals for Chinese Character Input. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2019, 27, 1292-1302.	2.7	59

#	ARTICLE	IF	CITATIONS
55	Impaired Frontal-Basal Ganglia Connectivity in Adolescents with Internet Addiction. Scientific Reports, 2014, 4, 5027.	1.6	58
56	Functional connectivity-based signatures of schizophrenia revealed by multiclass pattern analysis of resting-state fMRI from schizophrenic patients and their healthy siblings. BioMedical Engineering OnLine, 2013, 12, 10.	1.3	57
57	Discriminative analysis of non-linear brain connectivity in schizophrenia: an fMRI Study. Frontiers in Human Neuroscience, 2013, 7, 702.	1.0	55
58	Experimental Comparisons of Sparse Dictionary Learning and Independent Component Analysis for Brain Network Inference From fMRI Data. IEEE Transactions on Biomedical Engineering, 2019, 66, 289-299.	2.5	54
59	Comment on "two-dimensional locality preserving projections (2DLPP) with its application to palmprint recognition". Pattern Recognition, 2008, 41, 1427.	5.1	53
60	Altered default mode, fronto-parietal and salience networks in adolescents with Internet addiction. Addictive Behaviors, 2017, 70, 1-6.	1.7	51
61	Stability and bifurcation analysis on a discrete-time neural network. Journal of Computational and Applied Mathematics, 2005, 177, 89-100.	1.1	49
62	Abnormal anterior cingulum integrity in first episode, early-onset schizophrenia: A diffusion tensor imaging study. Brain Research, 2010, 1343, 199-205.	1.1	48
63	An Asynchronous Control Paradigm Based on Sequential Motor Imagery and Its Application in Wheelchair Navigation. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2018, 26, 2367-2375.	2.7	47
64	Incremental Laplacian eigenmaps by preserving adjacent information between data points. Pattern Recognition Letters, 2009, 30, 1457-1463.	2.6	46
65	Nonparametric Bayesian Prior Inducing Deep Network for Automatic Detection of Cognitive Status. IEEE Transactions on Cybernetics, 2021, 51, 5483-5496.	6.2	45
66	When Faces Are Combined with Palmprints: A Novel Biometric Fusion Strategy. Lecture Notes in Computer Science, 2004, , 701-707.	1.0	44
67	Self-Paced Dynamic Infinite Mixture Model for Fatigue Evaluation of Pilots' Brains. IEEE Transactions on Cybernetics, 2022, 52, 5623-5638.	6.2	44
68	Impact of global signal regression on characterizing dynamic functional connectivity and brain states. NeuroImage, 2018, 173, 127-145.	2.1	41
69	Design of an artificial bionic neural network to control fish-robot's locomotion. Neurocomputing, 2008, 71, 648-654.	3.5	40
70	Toward brain-actuated car applications: Self-paced control with a motor imagery-based brain-computer interface. Computers in Biology and Medicine, 2016, 77, 148-155.	3.9	40
71	Functional network connectivity alterations in schizophrenia and depression. Psychiatry Research - Neuroimaging, 2017, 263, 113-120.	0.9	40
72	Multi-Center Brain Imaging Classification Using a Novel 3D CNN Approach. IEEE Access, 2018, 6, 49925-49934.	2.6	40

#	ARTICLE	IF	CITATIONS
73	Altered functional connectivity among default, attention, and control networks in idiopathic generalized epilepsy. <i>Epilepsy and Behavior</i> , 2015, 46, 118-125.	0.9	39
74	Decoding the processing of lying using functional connectivity MRI. <i>Behavioral and Brain Functions</i> , 2015, 11, 1.	1.4	38
75	Hierarchical Approximate Policy Iteration With Binary-Tree State Space Decomposition. <i>IEEE Transactions on Neural Networks</i> , 2011, 22, 1863-1877.	4.8	37
76	A novel task-oriented optimal design for P300-based brain-computer interfaces. <i>Journal of Neural Engineering</i> , 2014, 11, 056003.	1.8	37
77	Functional Parcellation of Human Brain Precuneus Using Density-Based Clustering. <i>Cerebral Cortex</i> , 2020, 30, 269-282.	1.6	37
78	Reduced White Matter Integrity in Antisocial Personality Disorder: A Diffusion Tensor Imaging Study. <i>Scientific Reports</i> , 2017, 7, 43002.	1.6	36
79	Predicting clinical responses in major depression using intrinsic functional connectivity. <i>NeuroReport</i> , 2015, 26, 675-680.	0.6	35
80	Bilateral functional asymmetry disparity in positive and negative schizophrenia revealed by resting-state fMRI. <i>Psychiatry Research - Neuroimaging</i> , 2010, 182, 30-39.	0.9	34
81	Heredity characteristics of schizophrenia shown by dynamic functional connectivity analysis of resting-state functional MRI scans of unaffected siblings. <i>NeuroReport</i> , 2016, 27, 843-848.	0.6	34
82	Brain responses to facial attractiveness induced by facial proportions: evidence from an fMRI study. <i>Scientific Reports</i> , 2016, 6, 35905.	1.6	33
83	Tracking objects using shape context matching. <i>Neurocomputing</i> , 2012, 83, 47-55.	3.5	32
84	Strapdown inertial navigation using dual quaternion algebra: error analysis. <i>IEEE Transactions on Aerospace and Electronic Systems</i> , 2006, 42, 259-266.	2.6	31
85	A Direct Locality Preserving Projections (DLPP) Algorithm for Image Recognition. <i>Neural Processing Letters</i> , 2008, 27, 247-255.	2.0	31
86	Changes in default mode network connectivity in different glucose metabolism status and diabetes duration. <i>NeuroImage: Clinical</i> , 2019, 21, 101629.	1.4	31
87	Bayesian fusion and multimodal DCM for EEG and fMRI. <i>NeuroImage</i> , 2020, 211, 116595.	2.1	30
88	Stability and bifurcation analysis on a discrete-time system of two neurons. <i>Applied Mathematics Letters</i> , 2004, 17, 1239-1245.	1.5	29
89	Differentiating Patients with Parkinson's Disease from Normal Controls Using Gray Matter in the Cerebellum. <i>Cerebellum</i> , 2017, 16, 151-157.	1.4	29
90	Changes in the cerebellar and cerebro-cerebellar circuit in type 2 diabetes. <i>Brain Research Bulletin</i> , 2017, 130, 95-100.	1.4	29

#	ARTICLE	IF	CITATIONS
91	Autism Spectrum Disorder Studies Using fMRI Data and Machine Learning: A Review. <i>Frontiers in Neuroscience</i> , 2021, 15, 697870.	1.4	29
92	A novel Morse code-inspired method for multiclass motor imagery brain-computer interface (BCI) design. <i>Computers in Biology and Medicine</i> , 2015, 66, 11-19.	3.9	28
93	Impact of 36h of total sleep deprivation on resting-state dynamic functional connectivity. <i>Brain Research</i> , 2018, 1688, 22-32.	1.1	28
94	Scene classification using multi-resolution low-level feature combination. <i>Neurocomputing</i> , 2013, 122, 284-297.	3.5	27
95	An ERP-based BCI with peripheral stimuli: validation with ALS patients. <i>Cognitive Neurodynamics</i> , 2020, 14, 21-33.	2.3	27
96	Novel hybrid brain-computer interface system based on motor imagery and P300. <i>Cognitive Neurodynamics</i> , 2020, 14, 253-265.	2.3	27
97	Radiation-induced functional connectivity alterations in nasopharyngeal carcinoma patients with radiotherapy. <i>Medicine (United States)</i> , 2016, 95, e4275.	0.4	26
98	Usage of drip drops as stimuli in an auditory P300 BCI paradigm. <i>Cognitive Neurodynamics</i> , 2018, 12, 85-94.	2.3	26
99	Functional parcellation of the hippocampus from resting-state dynamic functional connectivity. <i>Brain Research</i> , 2019, 1715, 165-175.	1.1	26
100	Joint Clustering and Discriminative Feature Alignment for Unsupervised Domain Adaptation. <i>IEEE Transactions on Image Processing</i> , 2021, 30, 7842-7855.	6.0	26
101	Sustained Negative BOLD Response in Human fMRI Finger Tapping Task. <i>PLoS ONE</i> , 2011, 6, e23839.	1.1	26
102	Altered cerebellar-cerebral functional connectivity in benign adult familial myoclonic epilepsy. <i>Epilepsia</i> , 2016, 57, 941-948.	2.6	25
103	Reduced cortical thickness and increased surface area in antisocial personality disorder. <i>Neuroscience</i> , 2016, 337, 143-152.	1.1	25
104	Classification of multi-site MR images in the presence of heterogeneity using multi-task learning. <i>NeuroImage: Clinical</i> , 2018, 19, 476-486.	1.4	25
105	Comments on "Performance evaluation of UKF-based nonlinear filtering". <i>Automatica</i> , 2007, 43, 567-568.	3.0	24
106	Internetwork dynamic connectivity effectively differentiates schizophrenic patients from healthy controls. <i>NeuroReport</i> , 2014, 25, 1344-1349.	0.6	24
107	Large-scale functional brain network changes in taxi drivers: Evidence from resting-state fMRI. <i>Human Brain Mapping</i> , 2015, 36, 862-871.	1.9	24
108	Safe Classification with Augmented Features. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2019, 41, 2176-2192.	9.7	24

#	ARTICLE	IF	CITATIONS
109	Joint Embedding Learning and Low-Rank Approximation: A Framework for Incomplete Multiview Learning. IEEE Transactions on Cybernetics, 2021, 51, 1690-1703.	6.2	24
110	Noisy manifold learning using neighborhood smoothing embedding. Pattern Recognition Letters, 2008, 29, 1613-1620.	2.6	23
111	Control of the quantum open system via quantum generalized measurement. Physical Review A, 2006, 73, .	1.0	22
112	Convergence of Nonautonomous Cohenâ€™Grossberg-Type Neural Networks With Variable Delays. IEEE Transactions on Neural Networks, 2008, 19, 140-147.	4.8	22
113	A Deep Network Model on Dynamic Functional Connectivity With Applications to Gender Classification and Intelligence Prediction. Frontiers in Neuroscience, 2020, 14, 881.	1.4	22
114	Sparse Representation of Brain Aging: Extracting Covariance Patterns from Structural MRI. PLoS ONE, 2012, 7, e36147.	1.1	22
115	Learning to Detect 3D Symmetry From Single-View RGB-D Images With Weak Supervision. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2022, , 1-15.	9.7	22
116	Existence and global exponential stability of periodic solution for Cohenâ€™Grossberg neural networks with delays. Nonlinear Analysis: Real World Applications, 2006, 7, 572-590.	0.9	21
117	Potential risk for healthy siblings to develop schizophrenia. NeuroReport, 2012, 23, 265-269.	0.6	21
118	Action recognition by hidden temporal models. Visual Computer, 2014, 30, 1395-1404.	2.5	21
119	Negative hemodynamic response in the cortex: evidence opposing neuronal deactivation revealed via optical imaging and electrophysiological recording. Journal of Neurophysiology, 2015, 114, 2152-2161.	0.9	21
120	Combating dephasing decoherence by periodically performing tracking control and projective measurement. Physical Review A, 2007, 76, .	1.0	20
121	Balancing a simulated inverted pendulum through motor imagery: An EEG-based real-time control paradigm. Neuroscience Letters, 2012, 524, 95-100.	1.0	20
122	Multivariate pattern analysis reveals anatomical connectivity differences between the left and right mesial temporal lobe epilepsy. NeuroImage: Clinical, 2015, 7, 555-561.	1.4	20
123	Learning Effective Event Models to Recognize a Large Number of Human Actions. IEEE Transactions on Multimedia, 2014, 16, 147-158.	5.2	19
124	State-dependent and trait-related gray matter changes in nonrefractory depression. NeuroReport, 2015, 26, 57-65.	0.6	19
125	Subdomains within orientation columns of primary visual cortex. Science Advances, 2019, 5, eaaw0807.	4.7	19
126	A Dynamic User Interface Based BCI Environmental Control System. International Journal of Human-Computer Interaction, 2020, 36, 55-66.	3.3	19

#	ARTICLE	IF	CITATIONS
127	The neuroprogressive nature of major depressive disorder: evidence from an intrinsic connectome analysis. <i>Translational Psychiatry</i> , 2021, 11, 102.	2.4	19
128	Hybrid Brain-Computer Interface (BCI) based on the EEG and EOG signals. <i>Bio-Medical Materials and Engineering</i> , 2014, 24, 2919-2925.	0.4	18
129	Fusing Sorted Random Projections for Robust Texture and Material Classification. <i>IEEE Transactions on Circuits and Systems for Video Technology</i> , 2015, 25, 482-496.	5.6	18
130	Radiation-induced cerebellar cerebral functional connectivity alterations in nasopharyngeal carcinoma patients. <i>NeuroReport</i> , 2017, 28, 705-711.	0.6	18
131	Continuous-action reinforcement learning with fast policy search and adaptive basis function selection. <i>Soft Computing</i> , 2011, 15, 1055-1070.	2.1	17
132	Altered Effective Connectivity among Core Neurocognitive Networks in Idiopathic Generalized Epilepsy: An fMRI Evidence. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 447.	1.0	17
133	Making group inferences using sparse representation of resting-state functional MRI data with application to sleep deprivation. <i>Human Brain Mapping</i> , 2017, 38, 4671-4689.	1.9	17
134	A self-paced BCI prototype system based on the incorporation of an intelligent environment-understanding approach for rehabilitation hospital environmental control. <i>Computers in Biology and Medicine</i> , 2020, 118, 103618.	3.9	17
135	Brain parcellation driven by dynamic functional connectivity better capture intrinsic network dynamics. <i>Human Brain Mapping</i> , 2021, 42, 1416-1433.	1.9	17
136	Digital Curvelet Transform for Palmprint Recognition. <i>Lecture Notes in Computer Science</i> , 2004, , 639-645.	1.0	16
137	CATSMPL: Toward a Robust and Interpretable Multilayer Perceptron With Sigmoid Activation Functions. <i>IEEE Transactions on Systems, Man, and Cybernetics</i> , 2006, 36, 1319-1331.	5.5	16
138	Toward a Hybrid BCI: Self-Paced Operation of a P300-based Speller by Merging a Motor Imagery-Based "Brain Switch" into a P300 Spelling Approach. <i>International Journal of Human-Computer Interaction</i> , 2017, 33, 623-632.	3.3	16
139	Enhancing ISAR Image Efficiently via Convolutional Reweighted l_1 Minimization. <i>IEEE Transactions on Image Processing</i> , 2021, 30, 4291-4304.	6.0	16
140	Informative Feature Disentanglement for Unsupervised Domain Adaptation. <i>IEEE Transactions on Multimedia</i> , 2022, 24, 2407-2421.	5.2	16
141	OI and fMRI Signal Separation Using Both Temporal and Spatial Autocorrelations. <i>IEEE Transactions on Biomedical Engineering</i> , 2010, 57, 1917-1926.	2.5	15
142	Altered spontaneous activity in antisocial personality disorder revealed by regional homogeneity. <i>NeuroReport</i> , 2013, 24, 590-595.	0.6	15
143	Disrupted functional connectome in antisocial personality disorder. <i>Brain Imaging and Behavior</i> , 2017, 11, 1071-1084.	1.1	15
144	Attentional Feature Refinement and Alignment Network for Aircraft Detection in SAR Imagery. <i>IEEE Transactions on Geoscience and Remote Sensing</i> , 2022, 60, 1-16.	2.7	15

#	ARTICLE	IF	CITATIONS
145	Observability analysis of rotation estimation by fusing inertial and line-based visual information: A revisit. <i>Automatica</i> , 2006, 42, 1809-1812.	3.0	14
146	Active Suspension Control Design Using a Combination of LQR and Backstepping. , 2006, , .		14
147	Decreased white matter integrity in mesial temporal lobe epilepsy. <i>NeuroReport</i> , 2014, 25, 788-794.	0.6	14
148	Intratask and intertask asymmetry analysis of motor function. <i>NeuroReport</i> , 2006, 17, 1143-1147.	0.6	13
149	Hemodynamic observation and spike recording explain the neuronal deactivation origin of negative response in rat. <i>Brain Research Bulletin</i> , 2011, 84, 157-162.	1.4	13
150	Hemodynamic and electrophysiological spontaneous low-frequency oscillations in the cortex: Directional influences revealed by Granger causality. <i>NeuroImage</i> , 2014, 85, 810-822.	2.1	13
151	Including Signal Intensity Increases the Performance of Blind Source Separation on Brain Imaging Data. <i>IEEE Transactions on Medical Imaging</i> , 2015, 34, 551-563.	5.4	13
152	Gender Identification of Human Cortical 3-D Morphology Using Hierarchical Sparsity. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 29.	1.0	13
153	Retinotopic and topographic analyses with gaze restriction for steady-state visual evoked potentials. <i>Scientific Reports</i> , 2019, 9, 4472.	1.6	13
154	Notice of Violation of IEEE Publication Principles: Multiobjective Reinforcement Learning: A Comprehensive Overview. <i>IEEE Transactions on Cybernetics</i> , 2024, , 1-13.	6.2	13
155	Machine learning based on clinical characteristics and chest CT quantitative measurements for prediction of adverse clinical outcomes in hospitalized patients with COVID-19. <i>European Radiology</i> , 2021, 31, 7925-7935.	2.3	13
156	Mapping the convergent temporal epileptic network in left and right temporal lobe epilepsy. <i>Neuroscience Letters</i> , 2017, 639, 179-184.	1.0	12
157	Spatio-temporal analysis of stimuli-modulated spontaneous low frequency oscillations. <i>Science Bulletin</i> , 2007, 52, 1475-1483.	1.7	11
158	Boundedness and global convergence of non-autonomous neural networks with variable delays. <i>Nonlinear Analysis: Real World Applications</i> , 2009, 10, 2195-2206.	0.9	11
159	Comparison of stimulus types in visual P300 speller of brain-computer interfaces. , 2010, , .		11
160	Age-related Classification and Prediction Based on MRI: A Sparse Representation Method. <i>Procedia Environmental Sciences</i> , 2011, 8, 645-652.	1.3	11
161	Improve scene classification by using feature and kernel combination. <i>Neurocomputing</i> , 2015, 170, 213-220.	3.5	11
162	Default network connectivity decodes brain states with simulated microgravity. <i>Cognitive Neurodynamics</i> , 2016, 10, 113-120.	2.3	11

#	ARTICLE	IF	CITATIONS
163	A THEORETICAL FRAMEWORK FOR MATRIX-BASED FEATURE EXTRACTION ALGORITHMS WITH ITS APPLICATION TO IMAGE RECOGNITION. International Journal of Image and Graphics, 2008, 08, 1-23.	1.2	10
164	A P300-Based Brain-Computer Interface for Chinese Character Input. International Journal of Human-Computer Interaction, 2016, 32, 878-884.	3.3	10
165	fMRI functional connectivity as an indicator of interictal epileptic discharges. NeuroImage: Clinical, 2019, 24, 102038.	1.4	10
166	Removal of Micro-Doppler Effect of ISAR Image Based on Laplacian Regularized Nonconvex Low-Rank Representation. IEEE Transactions on Image Processing, 2021, 30, 6446-6458.	6.0	10
167	Deep Ladder-Suppression Network for Unsupervised Domain Adaptation. IEEE Transactions on Cybernetics, 2022, 52, 10735-10749.	6.2	10
168	A Partial Curve Matching Method for Automatic Reassembly of 2D Fragments. , 2006, , 645-650.		10
169	Clinical Validation of BCI-Controlled Wheelchairs in Subjects With Severe Spinal Cord Injury. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2022, 30, 579-589.	2.7	10
170	Image fusion of palmprint and palm vein: Multispectral palm image fusion. , 2010, , .		9
171	New insight at level set & Gaussian mixture model for natural image segmentation. Signal, Image and Video Processing, 2013, 7, 521-536.	1.7	9
172	Anticorrelated networks in resting-state fMRI-BOLD data. Bio-Medical Materials and Engineering, 2015, 26, S1201-S1211.	0.4	9
173	EEG-Based Perceived Tactile Location Prediction. IEEE Transactions on Autonomous Mental Development, 2015, 7, 342-348.	2.3	9
174	Lifespan Development of the Human Brain Revealed by Large-Scale Network Eigen-Entropy. Entropy, 2017, 19, 471.	1.1	9
175	Functional connectivity changes in the entorhinal cortex of taxi drivers. Brain and Behavior, 2018, 8, e01022.	1.0	9
176	Facial Kinship Verification: A Comprehensive Review and Outlook. International Journal of Computer Vision, 2022, 130, 1494-1525.	10.9	9
177	ON THE GLOBAL ASYMPTOTIC STABILITY ANALYSIS OF DELAYED NEURAL NETWORKS. International Journal of Bifurcation and Chaos in Applied Sciences and Engineering, 2005, 15, 4019-4025.	0.7	8
178	T-weighted Approach for Neural Information Processing in P300 based Brain-Computer Interface. , 0, , .		8
179	Design of a Central Pattern Generator for Bionic-robot Joint with Angular Frequency Modulation. , 2006, , .		8
180	Separation of arteries and veins in the cerebral cortex using physiological oscillations by optical imaging of intrinsic signal. Journal of Biomedical Optics, 2010, 15, 036025.	1.4	8

#	ARTICLE	IF	CITATIONS
181	Cerebral Artery-Vein Separation Using 0.1-Hz Oscillation in Dual-Wavelength Optical Imaging. IEEE Transactions on Medical Imaging, 2011, 30, 2030-2043.	5.4	8
182	A Self-Paced Brain-Computer Interface Speller by Combining Motor Imagery and P300 Potential. , 2016, , .		8
183	Gender Identification of Human Brain Image with A Novel 3D Descriptor. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2018, 15, 551-561.	1.9	8
184	An Tactile ERP-Based Brain-Computer Interface for Communication. International Journal of Human-Computer Interaction, 2019, 35, 559-567.	3.3	8
185	Pathological Between-Network Positive Connectivity in Early Type 2 Diabetes Patients Without Cerebral Small Vessel Diseases. Frontiers in Neuroscience, 2019, 13, 731.	1.4	8
186	A Novel Single-Character Visual BCI Paradigm With Multiple Active Cognitive Tasks. IEEE Transactions on Biomedical Engineering, 2019, 66, 3119-3128.	2.5	8
187	3D human pose estimation by depth map. Visual Computer, 2020, 36, 1401-1410.	2.5	8
188	Functional connectivity evidence for state-independent executive function deficits in patients with major depressive disorder. Journal of Affective Disorders, 2021, 291, 76-82.	2.0	8
189	Self-organized Locally Linear Embedding for Nonlinear Dimensionality Reduction. Lecture Notes in Computer Science, 2005, , 101-109.	1.0	8
190	A Pose-Only Solution to Visual Reconstruction and Navigation. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2023, 45, 73-86.	9.7	8
191	Few-Shot Domain-Adaptive Anomaly Detection for Cross-Site Brain Images. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2024, 46, 1819-1835.	9.7	8
192	Gray Matter Loss and Related Functional Connectivity Alterations in A Chinese Family With Benign Adult Familial Myoclonic Epilepsy. Medicine (United States), 2015, 94, e1767.	0.4	7
193	Toward Brain-Actuated Mobile Platform. International Journal of Human-Computer Interaction, 2019, 35, 846-858.	3.3	7
194	Dynamic neural circuit disruptions associated with antisocial behaviors. Human Brain Mapping, 2021, 42, 329-344.	1.9	7
195	Decoding Brain States with Simulated Microgravity from Baseline Using Functional Connectivity of Default Network. Advances in Cognitive Neurodynamics, 2016, , 325-330.	0.1	7
196	Functional asymmetry in the cerebellum: A brief review. Cerebellum, 2008, 7, 1-10.	1.4	7
197	Deep transfer learning for cerebral cortex using area-preserving geometry mapping. Cerebral Cortex, 2022, 32, 2972-2984.	1.6	7
198	Unscented Kalman filtering for additive noise case: augmented vs. non-augmented. , 0, , .		6

#	ARTICLE	IF	CITATIONS
199	Robust Tracking Control of Wheeled Mobile Robots Not Satisfying Nonholonomic Constraints. , 2006, , .		6
200	Possibility Theoretic Clustering and its Preliminary Application to Large Image Segmentation. Soft Computing, 2007, 11, 103-113.	2.1	6
201	Graph-based image segmentation using directional nearest neighbor graph. Science China Information Sciences, 2013, 56, 1-10.	2.7	6
202	Stimulus-dependent modulation of spontaneous low-frequency oscillations in the rat visual cortex. NeuroReport, 2014, 25, 823-828.	0.6	6
203	Blind source separation of functional MRI scans of the human brain based on canonical correlation analysis. Neurocomputing, 2017, 269, 220-225.	3.5	6
204	Gender identification based on human brain structural MRI with a multi-layer 3D convolution extreme learning machine. Cognitive Computation and Systems, 2019, 1, 91-96.	0.8	6
205	State-Independent Microstructural White Matter Abnormalities in Major Depressive Disorder. Frontiers in Psychiatry, 2020, 11, 431.	1.3	6
206	An Improvement to Unscented Transformation. Lecture Notes in Computer Science, 2004, , 1024-1029.	1.0	6
207	fMRI Noise Reduction Based on Canonical Correlation Analysis and Surrogate Test. IEEE Journal on Selected Topics in Signal Processing, 2008, 2, 870-878.	7.3	5
208	Scene recognition combining structural and textural features. Science China Information Sciences, 2013, 56, 1-14.	2.7	5
209	Dense-CAM: Visualize the Gender of Brains with MRI Images. , 2019, , .		5
210	Diffusion and Growing Self-Organizing Map: A Nitric Oxide Based Neural Model. Lecture Notes in Computer Science, 2004, , 199-204.	1.0	4
211	Unified nonsingular tracking and stabilization controller design for unicycle-type wheeled mobile robots. Advanced Robotics, 2007, 21, 711-728.	1.1	4
212	Combining Resting-state fMRI and DTI Analysis for Early-onset Schizophrenia. International Journal of Computational Intelligence Systems, 2009, 2, 375-385.	1.6	4
213	Study of target detection based on top-down visual attention. , 2010, , .		4
214	An improved group BSS-CCA method for blind source separation of functional MRI scans of the human brain. , 2017, , .		4
215	Dissociating individual connectome traits using low-rank learning. Brain Research, 2019, 1722, 146348.	1.1	4
216	Applying Advanced Fuzzy Cellular Neural Network AFCNN to Segmentation of Serial CT Liver Images. Lecture Notes in Computer Science, 2005, , 1128-1131.	1.0	4

#	ARTICLE	IF	CITATIONS
217	Confirming the Diversity of the Brain after Normalization: An Approach Based on Identity Authentication. PLoS ONE, 2013, 8, e54328.	1.1	4
218	Global Convergence of FastICA: Theoretical Analysis and Practical Considerations. Lecture Notes in Computer Science, 2005, , 700-705.	1.0	4
219	A New Computational Model of Biological Vision for Stereopsis. Lecture Notes in Computer Science, 2004, , 525-530.	1.0	3
220	Robust Stabilization of Wheeled Mobile Robots Moving on Uncertain Uneven Surface. , 2006, , .		3
221	Retrograde adaptive resonance theory based on the role of nitric oxide in long-term potentiation. Journal of Computational Neuroscience, 2007, 23, 129-141.	0.6	3
222	Robust reconfigurable flight control based on control reallocation for a tailless aircraft. , 2008, , .		3
223	Natural scene recognition using weighted histograms of gradient orientation descriptor. Frontiers of Electrical and Electronic Engineering in China: Selected Publications From Chinese Universities, 2011, 6, 318-327.	0.6	3
224	Classification of schizophrenic patients and healthy controls using multiple spatially independent components of structural MRI data. Frontiers of Electrical and Electronic Engineering in China: Selected Publications From Chinese Universities, 2011, 6, 353-362.	0.6	3
225	A Novel Steady-State Visually Evoked Potential-Based Brain-Computer-Interface Paradigm to Steer a Humanoid Robot. , 2014, , .		3
226	Uniform Pooling for Graph Networks. Applied Sciences (Switzerland), 2020, 10, 6287.	1.3	3
227	Anesthesia enhances spontaneous low-frequency oscillations in the brain. NeuroReport, 2020, 31, 394-398.	0.6	3
228	A Subarea-Location Joint Spelling Paradigm for the BCI Control. Lecture Notes in Computer Science, 2013, , 368-375.	1.0	3
229	DC-tCNN: A Deep Model for EEG-Based Detection of Dim Targets. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2022, 30, 1727-1736.	2.7	3
230	Palmprint Recognition Based on Unsupervised Subspace Analysis. Lecture Notes in Computer Science, 2005, , 675-678.	1.0	2
231	From Laplacian Eigenmaps to Kernel Locality Preserving Projections: Equivalence or Improvement?. , 2009, , .		2
232	SMR-Speller: A novel Brain-Computer Interface spell paradigm. , 2011, , .		2
233	A study of schizophrenia inheritance through pattern classification. , 2011, , .		2
234	On the role of a priori knowledge in the optimization of quantum information processing. Quantum Information Processing, 2012, 11, 639-673.	1.0	2

#	ARTICLE	IF	CITATIONS
235	Balancing an Inverted Pendulum with an EEG-Based BCI. , 2013, , .		2
236	Group-wise sparse representation of resting-state fMRI data for better understanding of schizophrenia. , 2017, , .		2
237	EEG-Based Visual Classification with Recurrent Neural Network. , 2019, , .		2
238	Distinct hemispheric specialization of functional connectivity in schizophrenia with and without auditory verbal hallucinations. NeuroReport, 2019, 30, 1294-1298.	0.6	2
239	State-Independent and -Dependent Structural Connectivity Alterations in Depression. Frontiers in Psychiatry, 2020, 11, 568717.	1.3	2
240	Spatial and Temporal Analysis for Optical Imaging Data Using CWT and tICA. Lecture Notes in Computer Science, 2005, , 508-516.	1.0	2
241	Estimating Medication Status via Resting-State Functional Connectivity in Major Depression. Lecture Notes in Computer Science, 2012, , 153-159.	1.0	2
242	Aberrant temporalâ€“spatial complexity of intrinsic fluctuations in major depression. European Archives of Psychiatry and Clinical Neuroscience, 2023, 273, 169-181.	1.8	2
243	Altered Functional Network Connectivity of Precuneus and Executive Control Networks in Type 2 Diabetes Mellitus Without Cognitive Impairment. Frontiers in Neuroscience, 0, 16, .	1.4	2
244	A novel method for generating pseudorandom integer strings and pseudorandom sequences. Science in China Series D: Earth Sciences, 2000, 43, 413-420.	0.9	1
245	On nonlinear independent component analysis using self-organizing map. , 0, , .		1
246	Mobile Robot Path-Tracking Using an Adaptive Critic Learning PD Controller. Lecture Notes in Computer Science, 2004, , 25-34.	1.0	1
247	A Novel LDA Approach for High-Dimensional Data. Lecture Notes in Computer Science, 2005, , 209-212.	1.0	1
248	A Finite-Time Controller for a Class of Wheeled Mobile Robots. , 2006, , .		1
249	Learning spatial prior with automatically labeled landmarks. , 2008, , .		1
250	C2 decision support system based on Symbiotic Simulation. , 2008, , .		1
251	Palmpoint verification system using moiré pattern. , 2009, , .		1
252	Spike classification with multivariate t-distribution mixture model via improved Expectation-Maximization algorithm. , 2010, , .		1

#	ARTICLE	IF	CITATIONS
253	Distinguishing schizophrenic patients from healthy controls based on MRI data: A tensor linear discriminant approach. , 2010, , .		1
254	Schizophrenic Patients and Their Unaffected Siblings Show Similar Abnormalities in Resting-State Functional Connectivity. Procedia Environmental Sciences, 2011, 8, 715-722.	1.3	1
255	Processing real-world imagery with FACADE-based approaches. Frontiers of Electrical and Electronic Engineering in China: Selected Publications From Chinese Universities, 2011, 6, 120-136.	0.6	1
256	The Potential of Using Brain Images for Authentication. Scientific World Journal, The, 2014, 2014, 1-10.	0.8	1
257	IF: isolating fault nodes with mobile scanner. International Journal of Communication Systems, 2014, 27, 592-605.	1.6	1
258	Gait cadence detection based on surface electromyography (sEMG) of lower limb muscles. , 2014, , .		1
259	Introduction to the Special Issue on Unmanned Intelligent Vehicles in China. IEEE Transactions on Intelligent Transportation Systems, 2016, 17, 2020-2021.	4.7	1
260	Detect visual field using eye tracking and steady-state visual evoked potential. , 2017, , .		1
261	ELSTM-Based Visual Decoding from Singal-Trial EEG Recording. , 2018, , .		1
262	A Robust Multi-Subject fMRI Analysis Method Using Dimensional Optimization. IEEE Access, 2019, 7, 125762-125770.	2.6	1
263	Enhanced Regional Functional Connectivity Indicates Seizure Onset Zone. Brain Topography, 2020, 33, 545-557.	0.8	1
264	Semi-Supervised Learning With Label Proportion. IEEE Transactions on Knowledge and Data Engineering, 2023, 35, 877-890.	4.0	1
265	Spatio-temporal Identification of Hemodynamics in fMRI: A Data-Driven Approach. Lecture Notes in Computer Science, 2004, , 213-220.	1.0	1
266	The Existence of Spurious Equilibrium in FastICA. Lecture Notes in Computer Science, 2004, , 708-713.	1.0	1
267	Feature Extraction and Pattern Classification on Mining Electroencephalography Data for Brain-Computer Interface. , 2006, , 864-869.		1
268	Gender Identification Based on Human Structural MRI with a Multi-layers-vote Algorithm. Communications in Computer and Information Science, 2017, , 502-508.	0.4	1
269	Possibility Theoretic Clustering. Lecture Notes in Computer Science, 2005, , 849-858.	1.0	1
270	Combining Resting-state fMRI and DTI Analysis for Early-onset Schizophrenia. International Journal of Computational Intelligence Systems, 2009, 2, 375.	1.6	1

#	ARTICLE	IF	CITATIONS
271	Differential evolution strategy for over-actuated control allocation problem with nonmonotonic nonlinearities. , 2009, , .		1
272	Multi-task Learning of Structural MRI for Multi-site Classification. , 2019, , 205-226.		1
273	Precise Targeting of Single Microelectrodes to Orientation Pinwheel Centers. Bio-protocol, 2020, 10, e3643.	0.2	1
274	A new algorithm for chaotic system identification based on self-organizing neural gas. , 0, , .		0
275	Spatial independent component analysis of functional brain optical imaging. , 2003, , .		0
276	ReART: a Novel Adaptive Resonance Theory for Pattern Learning and Recognition based on NO Retrograde. , 0, , .		0
277	The Combination of Univariate and Multivariate Method for fMRI Data Analysis. , 0, , .		0
278	On the Proof of 1-Bit-Matching Conjecture for ICA. , 0, , .		0
279	Control of Open Quantum Dynamical Systems. , 2006, , .		0
280	Generalized Controllability of Quantum Systems: Beyond the Limitation of Open-loop Controllability. Proceedings of the American Control Conference, 2007, , .	0.0	0
281	Anisotropic Asymmetry Analysis in Diffusion Tensor Images of Healthy an Heroin-dependent Subjects. , 2007, , .		0
282	Focal cerebral ischemia in rats by photothrombosis of cortical microvessels. , 2007, , .		0
283	OI and fMRI Signal Separation by Maximizing Both Temporal and Spatial Structures. , 2009, , .		0
284	A New Implement Method for Maximizing Autocorrelation in Blind Signal Separation. , 2009, , .		0
285	Local region structured noise reduction for cortical optical imaging. Neurocomputing, 2009, 72, 2242-2248.	3.5	0
286	A SCANNER BASED PALMPRINT VERIFICATION SYSTEM FOR CIVIL APPLICATION. International Journal of Information Acquisition, 2010, 07, 259-268.	0.2	0
287	Structured noise analysis in intrinsic optical imaging. , 2010, , .		0
288	Study on Character of Negative Signals in Rat with Electrical Stimulation. , 2010, , .		0

#	ARTICLE	IF	CITATIONS
289	Separation of arteries and veins from optical imaging of intrinsic signals using independent component analysis. , 2011, , .		0
290	Video-based face recognition using image averaging technique. , 2012, , .		0
291	Abnormality of inter-network dynamic interaction in resting-state brains of schizophrenic patients. , 2014, , .		0
292	Schizophrenia Candidate Genes Specific to Human Brain Region are Restricted to Basal Ganglia. Journal of Computational and Theoretical Nanoscience, 2014, 11, 2414-2418.	0.4	0
293	Co-Expressing Patterns of Schizophrenia Candidate Genes in Brain Regions. Journal of Computational and Theoretical Nanoscience, 2015, 12, 155-159.	0.4	0
294	Spatio-temporal analysis of spontaneous low frequency oscillations to single whisker stimulation in rat cerebral cortex. , 2015, , .		0
295	A Novel Brain-Computer Interface Approach Designed for Dynamic Target Selection. , 2016, , .		0
296	Brain Pattern Analysis Based on Magnetic Resonance Imaging. Advances in Cognitive Neurodynamics, 2016, , 49-51.	0.1	0
297	Anatomical-connectivity based parcellation of hippocampus and medial temporal lobe epilepsy classification. , 2017, , .		0
298	Anatomical-Connectivity Based Parcellation of Hippocampus and Medial Temporal Lobe Epilepsy Classification. , 2018, , .		0
299	Motor Cortex Mapping in Patients With Hepatic Myelopathy After Transjugular Intrahepatic Portosystemic Shunt. Academic Radiology, 2019, 26, e38-e46.	1.3	0
300	Independency of Functional Connectivity States on Spatiotemporal Resolution of fMRI Data. Communications in Computer and Information Science, 2019, , 370-380.	0.4	0
301	Prediction the Age of Human Brains from Gene Expression. Communications in Computer and Information Science, 2021, , 339-347.	0.4	0
302	Local Stability Analysis of Maximum Nongaussianity Estimation in Independent Component Analysis. Lecture Notes in Computer Science, 2006, , 1133-1139.	1.0	0
303	Handprint Recognition: A Novel Biometric Technology. Lecture Notes in Computer Science, 2009, , 630-637.	1.0	0
304	Improve Scene Classification by Using Feature and Kernel Combination. Lecture Notes in Computer Science, 2013, , 128-135.	1.0	0
305	Multiclass Pattern Analysis of Whole-Brain Functional Connectivity of Schizophrenia and Their Healthy Siblings. Advances in Intelligent Systems and Computing, 2014, , 25-34.	0.5	0
306	Component Selection in Blind Source Separation of Brain Imaging Data. Lecture Notes in Computer Science, 2017, , 589-596.	1.0	0

#	ARTICLE	IF	CITATIONS
307	DiffusionNet: Establish Convolutional Networks with Nitric Oxide Diffusion Model. Lecture Notes in Computer Science, 2018, , 252-261.	1.0	0
308	Multivariate Pattern Analysis of Whole-Brain Functional Connectivity in Major Depression. , 2019, , 17-33.		0
309	Deep Discriminant Autoencoder Network for Multi-site fMRI Classification. , 2019, , 227-258.		0
310	Locality Preserving Projection of Functional Connectivity for Regression. , 2019, , 123-147.		0
311	Sparse Representation of Dynamic Functional Connectivity in Depression. , 2019, , 169-181.		0
312	Locally Linear Embedding of Functional Connectivity for Classification. , 2019, , 83-102.		0
313	Locally Linear Embedding of Anatomical Connectivity for Classification. , 2019, , 103-122.		0
314	Intrinsic Discriminant Analysis of Functional Connectivity for Multiclass Classification. , 2019, , 149-168.		0
315	Discriminative Analysis of Nonlinear Functional Connectivity in Schizophrenia. , 2019, , 35-54.		0
316	Predicting Individual Brain Maturity Using Window-Based Dynamic Functional Connectivity. , 2019, , 55-81.		0