

Benjamin Becker

List of Publications by Year in descending order

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455
papers

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26405

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all docs

614
docs citations

614
times ranked

24506
citing authors

#	ARTICLE	IF	CITATIONS
1	A Genetic Causal Explainer for Deep Knowledge Tracing. IEEE Transactions on Evolutionary Computation, 2024, , 1-1.	11.4	2
2	Activation network improves spatiotemporal modelling of human brain communication processes. NeuroImage, 2024, 285, 120472.	4.4	2
3	Distinct neurofunctional alterations during motivational and hedonic processing of natural and monetary rewards in depression – a neuroimaging meta-analysis. Psychological Medicine, 2024, 54, 639-651.	5.2	2
4	Bodily maps of musical sensations across cultures. Proceedings of the National Academy of Sciences of the United States of America, 2024, 121, .	7.6	4
5	Experimental and Numerical Study of Bearing Damage of a CF-LMPAEEK Thermoplastic Composite. Journal of Composites Science, 2024, 8, 35.	3.1	0
6	Neural and behavioral evidence for oxytocin’s facilitatory effects on learning in volatile and stable environments. Communications Biology, 2024, 7, .	4.5	3
7	Brain Structural Connectivity Guided Vision Transformers for Identification of Functional Connectivity Characteristics in Preterm Neonates. IEEE Journal of Biomedical and Health Informatics, 2024, 28, 2223-2234.	6.9	2
8	Mothers and fathers show different neural synchrony with their children during shared experiences. NeuroImage, 2024, 288, 120529.	4.4	1
9	Preparation of transparent SERS substrates based on the stepwise anodization potential AAO-template approach for rapid detection of trace pesticide residues. Optical Materials, 2024, 149, 114961.	3.7	1
10	Cortical gradient perturbation in attention deficit hyperactivity disorder correlates with neurotransmitter, cell type-specific and chromosome-transcriptomic signatures. Psychiatry and Clinical Neurosciences, 2024, 78, 309-321.	2.3	2
11	The central renin-angiotensin system: A genetic pathway, functional decoding, and selective target engagement characterization in humans. Proceedings of the National Academy of Sciences of the United States of America, 2024, 121, .	7.6	1
12	A neural signature for the subjective experience of threat anticipation under uncertainty. Nature Communications, 2024, 15, .	13.2	6
13	Las técnicas grafoplasticas para el desarrollo de la inteligencia intrapersonal en niños de 5-6 años de la unidad educativa Dr Manuel Benjamín Carrión. Sinergia Académica, 2024, 7, 264-284.	0.0	0
14	Abstract 4153: PET/CT imaging of pancreatic ductal adenocarcinoma with a claudin-4 binding peptide in preclinical mouse model. Cancer Research, 2024, 84, 4153-4153.	0.9	0
15	Patterns of neural activity in response to threatening faces are predictive of autistic traits: modulatory effects of oxytocin receptor genotype. Translational Psychiatry, 2024, 14, .	4.9	0
16	Social media distractions alter behavioral and neural patterns to global-local attention: The moderation effect of fear of missing out. Computers in Human Behavior, 2024, 157, 108258.	9.0	1
17	Safeguarding young users on social media through academic oversight. Nature Reviews Psychology, 2024, 3, 368-369.	7.0	0
18	The neuroanatomical correlates of daily habitual tendencies and mediating effect on the association between daily habitual tendencies and symptoms of behavioral addictions. Computers in Human Behavior, 2024, 158, 108310.	9.0	0

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19	Exaggerated sensitivity to threat and reduced medial prefrontal engagement during threat generalization in reactive aggressive adolescents. <i>NeuroImage</i> , 2024, 294, 120645.	4.4	0
20	A clustering approach identifies an Autism Spectrum Disorder subtype more responsive to chronic oxytocin treatment. <i>Translational Psychiatry</i> , 2024, 14, .	4.9	0
21	Common and separable neural alterations in adult and adolescent depression â€œ Evidence from neuroimaging meta-analyses. <i>Neuroscience and Biobehavioral Reviews</i> , 2024, 164, 105835.	6.6	0
22	Neural Basis of Pain Empathy Dysregulations in Mental Disorders â€œ A Pre-registered Neuroimaging Meta-Analysis. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2024, , .	2.2	0
23	Structuralâ€œfunctional connectivity mapping of the insular cortex: a combined data-driven and meta-analytic topic mapping. <i>Cerebral Cortex</i> , 2023, 33, 1726-1738.	3.2	4
24	Sleep deprivation altered encoding of basolateral amygdala on fear acquisition. <i>Cerebral Cortex</i> , 2023, 33, 2655-2668.	3.2	1
25	Angiotensin II Regulates the Neural Expression of Subjective Fear in Humans: A Precision Pharmaco-Neuroimaging Approach. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2023, 8, 262-270.	2.2	3
26	The Angiotensin Antagonist Losartan Modulates Social Reward Motivation and Punishment Sensitivity via Modulating Midbrain-Striato-Frontal Circuits. <i>Journal of Neuroscience</i> , 2023, 43, 472-483.	3.8	10
27	Exploring the possibility of drug repurposing for cancer therapy targeting human lactate dehydrogenase A: a computational approach. <i>Journal of Biomolecular Structure and Dynamics</i> , 2023, 41, 9967-9976.	3.6	5
28	Neuroimaging the effects of smartphone (over-)use on brain function and structureâ€œa review on the current state of MRI-based findings and a roadmap for future research. <i>Psychoradiology</i> , 2023, 3, .	2.4	7
29	Functional connectivity profiles of the default mode and visual networks reflect temporal accumulative effects of sustained naturalistic emotional experience. <i>NeuroImage</i> , 2023, 269, 119941.	4.4	15
30	Angiotensin blockade enhances motivational reward learning via enhancing striatal prediction error signaling and frontostriatal communication. <i>Molecular Psychiatry</i> , 2023, 28, 1692-1702.	8.2	15
31	Efficient recycling of silicon cutting waste for producing high-quality Si-Fe alloys. <i>Environmental Science and Pollution Research</i> , 2023, 30, 62355-62366.	5.3	2
32	Sniffing oxytocin: Nose to brain or nose to blood?. <i>Molecular Psychiatry</i> , 2023, 28, 3083-3091.	8.2	13
33	Observational study of immunogenicity, effectiveness and reactogenicity in 6 months to 17 years age group of vaccines against COVID-19. , 2023, , .		0
34	Functional near-infrared spectroscopy neurofeedback of dorsolateral prefrontal cortex enhances human spatial working memory. <i>Neurophotonics</i> , 2023, 10, .	3.4	4
35	The Present and Future of Optic Pathway Glioma Therapy. <i>Cells</i> , 2023, 12, 2380.	4.3	2
36	The right inferior frontal gyrus as pivotal node and effective regulator of the basal ganglia-thalamocortical response inhibition circuit. <i>Psychoradiology</i> , 2023, 3, .	2.4	2

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37	A central serotonin regulating gene polymorphism (TPH2) determines vulnerability to acute tryptophan depletion-induced anxiety and ventromedial prefrontal threat reactivity in healthy young men. <i>European Neuropsychopharmacology</i> , 2023, 77, 24-34.	1.6	0
38	Decoding anxietyâ€œimpulsivity subtypes in preadolescent internalising disorders: findings from the Adolescent Brain Cognitive Development study. <i>British Journal of Psychiatry</i> , 2023, 223, 542-554.	3.6	5
39	Unlocking the brain secrets of social media through neuroscience. <i>Trends in Cognitive Sciences</i> , 2023, 27, 1102-1104.	8.0	3
40	â€œListen to your heartâ€œ: A novel interoceptive strategy for real-time fMRI neurofeedback training of anterior insula activity. <i>NeuroImage</i> , 2023, 284, 120455.	4.4	2
41	A hypotonic gel-forming eye drop provides enhanced intraocular delivery of a kinase inhibitor with melanin-binding properties for sustained protection of retinal ganglion cells. <i>Drug Delivery and Translational Research</i> , 2022, 12, 826-837.	6.0	12
42	Sexual exploitation of trafficked children: Survey evidence from child sex workers in Bangladesh. <i>Journal of Comparative Economics</i> , 2022, 50, 101-117.	2.4	8
43	Predisposing Variations in Fear-Related Brain Networks Prospectively Predict Fearful Feelings during the 2019 Coronavirus (COVID-19) Pandemic. <i>Cerebral Cortex</i> , 2022, 32, 540-553.	3.2	11
44	Neural Processing of Fear â€œ From Animal Models to Human Research. , 2022, , 454-459.		2
45	A randomized trial shows dose-frequency and genotype may determine the therapeutic efficacy of intranasal oxytocin. <i>Psychological Medicine</i> , 2022, 52, 1959-1968.	5.2	35
46	Female sex and femininity independently associate with common somatic symptom trajectories. <i>Psychological Medicine</i> , 2022, 52, 2144-2154.	5.2	9
47	Dysregulated anterior insula reactivity as robust functional biomarker for chronic painâ€œMetaâ€œanalytic evidence from neuroimaging studies. <i>Human Brain Mapping</i> , 2022, 43, 998-1010.	3.7	21
48	Common and separable behavioral and neural mechanisms underlie the generalization of fear and disgust. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2022, 116, 110519.	5.0	5
49	Common and distinct neurofunctional representations of core and social disgust in the brain: Coordinate-based and network meta-analyses. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 135, 104553.	6.6	21
50	Altered centromedial amygdala functional connectivity in adults is associated with childhood emotional abuse and predicts levels of depression and anxiety. <i>Journal of Affective Disorders</i> , 2022, 303, 148-154.	4.2	16
51	Medial prefrontal and occipito-temporal activity at encoding determines enhanced recognition of threatening faces after 1.5Â¥years. <i>Brain Structure and Function</i> , 2022, 227, 1655-1672.	2.4	2
52	Lonely in the Dark: Trauma Memory and Sexâ€œSpecific Dysregulation of Amygdala Reactivity to Fear Signals. <i>Advanced Science</i> , 2022, 9, e2105336.	12.4	5
53	Ketamine as a Potential Transdiagnostic Treatment for Anhedonia?. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, 7, 241-242.	2.2	2
54	The mirror neuron system compensates for amygdala dysfunction - associated social deficits in individuals with higher autistic traits. <i>NeuroImage</i> , 2022, 251, 119010.	4.4	11

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55	A Compact Wideband Circularly Polarized Planar Filtenna Using Synthesis Technique for 5GHz WLAN Application. <i>AEU - International Journal of Electronics and Communications</i> , 2022, 148, 154180.	3.1	4
56	Situational factors shape moral judgements in the trolley dilemma in Eastern, Southern and Western countries in a culturally diverse sample. <i>Nature Human Behaviour</i> , 2022, 6, 880-895.	12.6	24
57	Disorder- and cognitive demand-specific neurofunctional alterations during social emotional working memory in generalized anxiety disorder and major depressive disorder. <i>Journal of Affective Disorders</i> , 2022, 308, 98-105.	4.2	7
58	Modification of the ALBI-PLT Score for the Prediction of High-risk Varices. <i>In Vivo</i> , 2022, 36, 1360-1366.	1.4	1
59	Oxytocin Reduces the Attractiveness of Silver-Tongued Men for Women During Mid-Cycle. <i>Frontiers in Neuroscience</i> , 2022, 16, 760695.	2.9	0
60	Angiotensin Antagonist Inhibits Preferential Negative Memory Encoding via Decreasing Hippocampus Activation and Its Coupling With the Amygdala. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2022, 7, 970-978.	2.2	6
61	Oxytocinergic Modulation of Stress-Associated Amygdala-Hippocampus Pathways in Humans Is Mediated by Serotonergic Mechanisms. <i>International Journal of Neuropsychopharmacology</i> , 2022, 25, 807-817.	2.1	6
62	Shared network-level functional alterations across substance use disorders: A multi-level kernel density meta-analysis of resting-state functional connectivity studies. <i>Addiction Biology</i> , 2022, 27, .	2.7	14
63	Modeling spatio-temporal patterns of holistic functional brain networks via multi-head guided attention graph neural networks (Multi-Head GAGNNs). <i>Medical Image Analysis</i> , 2022, 80, 102518.	11.8	17
64	Neural artificial networking for a nonlinear darcy-forchheimer chemically reactive flow: Levenberg marquardt analysis. <i>Modern Physics Letters B</i> , 2022, 36, .	1.9	2
65	Pathological fear, anxiety and negative affect exhibit distinct neurostructural signatures: evidence from psychiatric neuroimaging meta-analysis. <i>Translational Psychiatry</i> , 2022, 12, .	4.9	25
66	Choice of Voxel-based Morphometry processing pipeline drives variability in the location of neuroanatomical brain markers. <i>Communications Biology</i> , 2022, 5, .	4.5	32
67	Effect of surgical mask on fMRI signals during task and rest. <i>Communications Biology</i> , 2022, 5, .	4.5	7
68	Associations between levels of Internet Gaming Disorder symptoms and striatal morphology—replication and associations with social anxiety. <i>Psychoradiology</i> , 2022, 2, 207-215.	2.4	5
69	Desempenho produtivo de cultivares de morangueiro Pircinque e Jonica em quatro datas de plantio em cultivo sem solo. <i>Agropecuária Catarinense</i> , 2022, 35, 37-39.	0.1	1
70	Serotonin and early life stress interact to shape brain architecture and anxious avoidant behavior—a TPH2 imaging genetics approach. <i>Psychological Medicine</i> , 2021, 51, 2476-2484.	5.2	26
71	Design and optimization of an alternative chymotrypsin purification method by adsorption onto non-soluble alginate-carrageenan bed. <i>Polymer Bulletin</i> , 2021, 78, 1041-1060.	3.3	1
72	Convergent cross-sectional and longitudinal evidence for gaming-specific posterior parietal dysregulations in early stages of internet gaming disorder. <i>Addiction Biology</i> , 2021, 26, e12933.	2.7	12

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73	Oxytocin Modulates the Intrinsic Dynamics Between Attention-Related Large-Scale Networks. <i>Cerebral Cortex</i> , 2021, 31, 1848-1860.	3.2	31
74	Measurement and Conceptualization of Gaming Disorder According to the World Health Organization Framework: the Development of the Gaming Disorder Test. <i>International Journal of Mental Health and Addiction</i> , 2021, 19, 508-528.	7.4	141
75	Improvement of 2,3-butanediol tolerance in <i>Saccharomyces cerevisiae</i> by using a novel mutagenesis strategy. <i>Journal of Bioscience and Bioengineering</i> , 2021, 131, 283-289.	2.2	7
76	Oxytocin-induced facilitation of learning in a probabilistic task is associated with reduced feedback- and error-related negativity potentials. <i>Journal of Psychopharmacology</i> , 2021, 35, 40-49.	4.2	15
77	Influence of water activity on belite (C_2S) hydration. <i>Journal of the American Ceramic Society</i> , 2021, 104, 1831-1840.	3.8	8
78	Intranasal oxytocin decreases fear generalization in males, but does not modulate discrimination threshold. <i>Psychopharmacology</i> , 2021, 238, 677-689.	3.1	4
79	Intrinsic connectivity of the prefrontal cortex and striato-limbic system respectively differentiate major depressive from generalized anxiety disorder. <i>Neuropsychopharmacology</i> , 2021, 46, 791-798.	5.6	34
80	Assessing the Attitude Towards Artificial Intelligence: Introduction of a Short Measure in German, Chinese, and English Language. <i>KI - Kunstliche Intelligenz</i> , 2021, 35, 109-118.	3.5	71
81	Role of Cervical Phosphorylated Insulin-Like Growth Factor-Binding Protein 1 (phIGFBP1) for Prediction of Successful Induction Among Primigravida with Prolonged Pregnancy. <i>Journal of Obstetrics and Gynecology of India</i> , 2021, 71, 38-44.	0.8	1
82	Advances in the field of intranasal oxytocin research: lessons learned and future directions for clinical research. <i>Molecular Psychiatry</i> , 2021, 26, 80-91.	8.2	153
83	Glutamine + glutamate level predicts the magnitude of microstructural organization in the gray matter in the healthy elderly. <i>International Psychogeriatrics</i> , 2021, 33, 21-29.	1.1	3
84	Exploring Gyro-Sulcal Functional Connectivity Differences Across Task Domains via Anatomy-Guided Spatio-Temporal Graph Convolutional Networks. <i>Lecture Notes in Computer Science</i> , 2021, , 130-139.	1.0	2
85	Disorder- and emotional context-specific neurofunctional alterations during inhibitory control in generalized anxiety and major depressive disorder. <i>NeuroImage: Clinical</i> , 2021, 30, 102661.	2.8	19
86	Putamen volume predicts real-time <i>scf</i> fMRI neurofeedback learning success across paradigms and neurofeedback target regions. <i>Human Brain Mapping</i> , 2021, 42, 1879-1887.	3.7	25
87	Multi-head GAGNN: A Multi-head Guided Attention Graph Neural Network for Modeling Spatio-temporal Patterns of Holistic Brain Functional Networks. <i>Lecture Notes in Computer Science</i> , 2021, , 564-573.	1.0	2
88	Common neurofunctional dysregulations characterize obsessive-compulsive, substance use, and gaming disorders: An activation likelihood meta-analysis of functional imaging studies. <i>Addiction Biology</i> , 2021, 26, e12997.	2.7	32
89	The scale-up of antiretroviral therapy coverage was strongly associated with the declining tuberculosis morbidity in Africa during 2000-2018. <i>Public Health</i> , 2021, 191, 48-54.	3.0	1
90	In the nose or on the tongue? Contrasting motivational effects of oral and intranasal oxytocin on arousal and reward during social processing. <i>Translational Psychiatry</i> , 2021, 11, 94.	4.9	25

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91	Altered cerebrovascular reactivity due to respiratory rate and breath holding: a BOLD-fMRI study on healthy adults. <i>Brain Structure and Function</i> , 2021, 226, 1229-1239.	2.4	11
92	Intrinsic, dynamic and effective connectivity among large-scale brain networks modulated by oxytocin. <i>NeuroImage</i> , 2021, 227, 117668.	4.4	32
93	Modelling the effects of joint operations of water transfer project and lake sluice on circulation and water quality of a large shallow lake. <i>Journal of Hydrology</i> , 2021, 593, 125881.	5.6	26
94	Light-Triggered Transformable Ferrous Ion Delivery System for Photothermal Primed Chemodynamic Therapy. <i>Angewandte Chemie</i> , 2021, 133, 6112-6119.	2.1	16
95	Sustainable Release of Macronutrients to Black Oat and Maize Crops from Organically-Altered Dacite Rock Powder. <i>Natural Resources Research</i> , 2021, 30, 1941-1953.	4.7	7
96	A prospective longitudinal study shows putamen volume is associated with moderate amphetamine use and resultant cognitive impairments. <i>Psychoradiology</i> , 2021, 1, 3-12.	2.4	4
97	Gray matter structures associated with neuroticism: A meta-analysis of whole-brain voxel-based morphometry studies. <i>Human Brain Mapping</i> , 2021, 42, 2706-2721.	3.7	32
98	Reduction of OsMPK6 activity by a R89K mutation induces cell death and bacterial blight resistance in rice. <i>Plant Cell Reports</i> , 2021, 40, 835-850.	5.5	7
99	Cognitive benefits of exercise interventions: an fMRI activation likelihood estimation meta-analysis. <i>Brain Structure and Function</i> , 2021, 226, 601-619.	2.4	54
100	Reduced Inter-hemispheric Resting State Functional Connectivity and Its Association With Social Deficits in Autism. <i>Frontiers in Psychiatry</i> , 2021, 12, 629870.	2.7	30
101	Oxytocinergic Modulation of Threat-Specific Amygdala Sensitization in Humans Is Critically Mediated by Serotonergic Mechanisms. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 1081-1089.	2.2	4
102	Decreased homotopic interhemispheric functional connectivity in children with autism spectrum disorder. <i>Autism Research</i> , 2021, 14, 1609-1620.	3.9	9
103	Coexistence of topological nontrivial and spin-gapless semiconducting behavior in $MnPO$: A composite quantum compound. <i>Physical Review B</i> , 2021, 103, .	3.8	8
104	HO-1/CO Maintains Intestinal Barrier Integrity through NF- κ B/MLCK Pathway in Intestinal HO-1 ^{-/-} Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-19.	4.1	7
105	Oxytocin facilitates socially directed attention. <i>Psychophysiology</i> , 2021, 58, e13852.	2.6	8
106	Power flow solution of ill-conditioned systems using current injection formulation: Analysis and a novel method. <i>International Journal of Electrical Power and Energy Systems</i> , 2021, 127, 106669.	5.7	9
107	Distinguishing a Mott Insulator from a Trivial Insulator with Atomic Adsorbates. <i>Physical Review Letters</i> , 2021, 126, 196405.	8.0	43
108	Disentangling age- and disease-related alterations in schizophrenia brain network using structural equation modeling: A graph theoretical study based on minimum spanning tree. <i>Human Brain Mapping</i> , 2021, 42, 3023-3041.	3.7	10

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109	Utilidad terapéutica de levosimendán en el postoperatorio de trasplante pulmonar: experiencia inicial en la disfunción del ventrículo derecho. <i>Revista Española De Anestesiología Y Reanimación</i> , 2021, 68, 548-548.	0.4	0
110	Common abnormality of gray matter integrity in substance use disorder and obsessive-compulsive disorder: A comparative voxel-based meta-analysis. <i>Human Brain Mapping</i> , 2021, 42, 3871-3886.	3.7	13
111	Neurocognition in stimulant addiction: reply to Robbins (2021). <i>Psychoradiology</i> , 2021, 1, 91-93.	2.4	0
112	Effects of three commercial vaccines against porcine parvovirus 1 in pregnant gilts. <i>Vaccine</i> , 2021, 39, 3997-4005.	4.0	5
113	Episodic Memory Encoding and Retrieval in Face-Name Paired Paradigm: An fNIRS Study. <i>Brain Sciences</i> , 2021, 11, 951.	2.4	5
114	Common brain networks underlying human social interactions: Evidence from large-scale neuroimaging meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 126, 289-303.	6.6	52
115	Neural networks during delay discounting as trans-disease marker: A meta-analytical review. <i>Journal of Psychiatric Research</i> , 2021, 139, 62-70.	3.2	13
116	Secondary rewards acquire enhanced incentive motivation via increasing anticipatory activity of the lateral orbitofrontal cortex. <i>Brain Structure and Function</i> , 2021, 226, 2339-2355.	2.4	14
117	Blending oxytocin and dopamine with everyday creativity. <i>Scientific Reports</i> , 2021, 11, 16185.	3.4	5
118	Predictors of real-time fMRI neurofeedback performance and improvement – A machine learning mega-analysis. <i>NeuroImage</i> , 2021, 237, 118207.	4.4	26
119	FGFR2 fusion proteins drive oncogenic transformation of mouse liver organoids towards cholangiocarcinoma. <i>Journal of Hepatology</i> , 2021, 75, 351-362.	3.9	39
120	Simulated gastrointestinal digestion of camel and bovine casein hydrolysates: Identification and characterization of novel anti-diabetic bioactive peptides. <i>Food Chemistry</i> , 2021, 353, 129374.	8.4	65
121	Periostin deficiency reduces diethylnitrosamine-induced liver cancer in mice by decreasing hepatic stellate cell activation and cancer cell proliferation. <i>Journal of Pathology</i> , 2021, 255, 212-223.	4.5	18
122	Individual Differences in Tendencies Toward Internet Use Disorder, Internet Literacy and Their Link to Autistic Traits in Both China and Germany. <i>Frontiers in Psychiatry</i> , 2021, 12, 638655.	2.7	6
123	Segregating domain-general from emotional context-specific inhibitory control systems - ventral striatum and orbitofrontal cortex serve as emotion-cognition integration hubs. <i>NeuroImage</i> , 2021, 238, 118269.	4.4	36
124	Intranasal vasopressin like oxytocin increases social attention by influencing top-down control, but additionally enhances bottom-up control. <i>Psychoneuroendocrinology</i> , 2021, 133, 105412.	2.8	23
125	Does gender role explain a high risk of depression? A meta-analytic review of 40 years of evidence. <i>Journal of Affective Disorders</i> , 2021, 294, 261-278.	4.2	30
126	Neural connectome prospectively encodes the risk of post-traumatic stress disorder (PTSD) symptom during the COVID-19 pandemic. <i>Neurobiology of Stress</i> , 2021, 15, 100378.	4.1	9

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127	A Guided Attention 4D Convolutional Neural Network for Modeling Spatio-Temporal Patterns of Functional Brain Networks. Lecture Notes in Computer Science, 2021, , 350-361.	1.0	2
128	Cortical thickness in chronic cluster headache. Journal of the Neurological Sciences, 2021, 429, 117694.	0.6	0
129	Time-restricted feeding improves blood glucose and insulin sensitivity in overweight patients with type 2 diabetes: a randomised controlled trial. Nutrition and Metabolism, 2021, 18, 88.	3.0	68
130	A distributed fMRI-based signature for the subjective experience of fear. Nature Communications, 2021, 12, 6643.	13.2	91
131	Talent Management Employee Development by Using Certainty Factor Method of Expert System. Arrus Journal of Engineering and Technology, 2021, 1, 33-39.	0.6	2
132	Sliding Mode Control of Quadrotor UAV Using Parabolic Sliding Surface. , 2021, , .		1
133	Implementation of a Generalized Vestibular Rehabilitation Approach. Military Medicine, 2020, 185, e221-e226.	0.9	2
134	Oxytocin modulation of self-referential processing is partly replicable and sensitive to oxytocin receptor genotype. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2020, 96, 109734.	5.0	13
135	Association of Childhood Maltreatment With Interpersonal Distance and Social Touch Preferences in Adulthood. American Journal of Psychiatry, 2020, 177, 37-46.	8.7	54
136	Lipid mediators of inflammation and Resolution in individuals with tuberculosis and tuberculosis-Diabetes. Prostaglandins and Other Lipid Mediators, 2020, 147, 106398.	2.0	24
137	Oxytocin amplifies sex differences in human mate choice. Psychoneuroendocrinology, 2020, 112, 104483.	2.8	22
138	Regioselective Chlorothiolation of Alkenes with Sulfonyl Chlorides. Journal of Organic Chemistry, 2020, 85, 977-984.	3.3	13
139	A new species of spiny driftwood catfish <i>Spinipterus</i> (Siluriformes: Auchenipteridae) from the Amazon basin. Journal of Fish Biology, 2020, 96, 243-250.	1.5	0
140	Peristaltic flow of Buongiorno model nanofluids within a sinusoidal wall surface used in drug delivery. Heat Transfer, 2020, 49, 1016-1034.	3.0	7
141	A direct NN $\hat{=}$ approximation control for uncertain nonaffine systems with unknown control direction. International Journal of Robust and Nonlinear Control, 2020, 30, 864-881.	3.8	1
142	Distinct striatum pathways connected to salience network predict symptoms improvement and resilient functioning in schizophrenia following risperidone monotherapy. Schizophrenia Research, 2020, 215, 89-96.	2.1	24
143	Oxytocin increases the pleasantness of affective touch and orbitofrontal cortex activity independent of valence. European Neuropsychopharmacology, 2020, 39, 99-110.	1.6	27
144	Highly Conducting Organic-Inorganic Hybrid Copper Sulfides Cu ₆ S ₆ (x=4 or 5.5): Ligand-Based Oxidation-Induced Chemical and Electronic Structure Modulation. Angewandte Chemie, 2020, 132, 22791-22798.	2.1	4

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145	Common and separable neural alterations in substance use disorders: A coordinate-based meta-analysis of functional neuroimaging studies in humans. <i>Human Brain Mapping</i> , 2020, 41, 4459-4477.	3.7	53
146	Blood oxytocin levels are not associated with ADHD tendencies and emotionality in healthy adults. <i>Neuroscience Letters</i> , 2020, 738, 135312.	2.1	1
147	Packing: quand des parents t'emoignent. <i>Neuropsychiatrie De L'Enfance Et De L'Adolescence</i> , 2020, 68, 339-346.	0.4	1
148	Rt-fMRI neurofeedback-guided cognitive reappraisal training modulates amygdala responsivity in posttraumatic stress disorder. <i>NeuroImage: Clinical</i> , 2020, 28, 102483.	2.8	27
149	The Dark Side of Emotion Recognition – Evidence From Cross-Cultural Research in Germany and China. <i>Frontiers in Psychology</i> , 2020, 11, 1132.	2.3	5
150	Social Facebook With Big Six Approaches for Improved Students' Learning Performance and Behavior: A Case Study of a Project Innovation and Implementation Course. <i>Frontiers in Psychology</i> , 2020, 11, 1166.	2.3	17
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