

Benjamin Becker

List of Publications by Year in descending order

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455
papers

14,106
citations

26405

56
h-index

44509

91
g-index

614
all docs

614
docs citations

614
times ranked

24506
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiovascular mortality, all-cause mortality, and diabetes incidence after lifestyle intervention for people with impaired glucose tolerance in the Da Qing Diabetes Prevention Study: a 23-year follow-up study. <i>Lancet Diabetes and Endocrinology</i> , 2014, 2, 474-480.	11.3	553
2	Oxytocin enhances brain reward system responses in men viewing the face of their female partner. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 20308-20313.	7.6	326
3	Neural, electrophysiological and anatomical basis of brain-network variability and its characteristic changes in mental disorders. <i>Brain</i> , 2016, 139, 2307-2321.	8.0	303
4	Oxytocin facilitates protective responses to aversive social stimuli in males. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 18144-18149.	7.6	260
5	The Family Rhodobacteraceae. , 2014, , 439-512.		246
6	Stability of the human faecal microbiome in a cohort of adult men. <i>Nature Microbiology</i> , 2018, 3, 347-355.	13.1	223
7	Prevalence and Psychosocial Correlates of Mental Health Outcomes Among Chinese College Students During the Coronavirus Disease (COVID-19) Pandemic. <i>Frontiers in Psychiatry</i> , 2020, 11, 803.	2.7	219
8	Oxytocin Facilitates the Extinction of Conditioned Fear in Humans. <i>Biological Psychiatry</i> , 2015, 78, 194-202.	1.3	215
9	Structural and dynamic determinants of type I interferon receptor assembly and their functional interpretation. <i>Immunological Reviews</i> , 2012, 250, 317-334.	6.1	208
10	The Multipurpose Application WeChat: A Review on Recent Research. <i>Frontiers in Psychology</i> , 2018, 9, 2247.	2.3	203
11	Aerosolized colistin for the treatment of nosocomial pneumonia due to multidrug-resistant Gram-negative bacteria in patients without cystic fibrosis. <i>Critical Care</i> , 2005, 9, R53.	6.0	175
12	The emergence of ECM mechanics and cytoskeletal tension as important regulators of cell function. <i>Cell Biochemistry and Biophysics</i> , 2007, 47, 300-320.	1.8	171
13	Hybrid Perovskite Thin-Film Photovoltaics: In Situ Diagnostics and Importance of the Precursor Solvate Phases. <i>Advanced Materials</i> , 2017, 29, 1604113.	24.3	166
14	Stable Superhydrophobic Ceramic-Based Carbon Nanotube Composite Desalination Membranes. <i>Nano Letters</i> , 2018, 18, 5514-5521.	9.5	162
15	Monodisperse silicon nanocavities and photonic crystals with magnetic response in the optical region. <i>Nature Communications</i> , 2013, 4, 1904.	13.2	161
16	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
17	Oxytocin, the peptide that bonds the sexes also divides them. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 7650-7654.	7.6	150
18	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

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19	Search for doubly charged Higgs boson production in multi-lepton final states with the ATLAS detector using proton-proton collisions at $\sqrt{s}=13$ TeV. <i>European Physical Journal C</i> , 2018, 78, 199.	4.0	136
20	Bringing Buprenorphine-Naloxone Detoxification to Community Treatment Providers: The NIDA Clinical Trials Network Field Experience. <i>American Journal on Addictions</i> , 2004, 13, S42-S66.	1.9	130
21	The Role of Empathy and Life Satisfaction in Internet and Smartphone Use Disorder. <i>Frontiers in Psychology</i> , 2018, 9, 398.	2.3	129
22	Inverse spin-valve-type magnetoresistance in spin engineered multilayered structures. <i>Physical Review Letters</i> , 1994, 72, 408-411.	8.0	126
23	Fear Processing and Social Networking in the Absence of a Functional Amygdala. <i>Biological Psychiatry</i> , 2012, 72, 70-77.	1.3	124
24	Oligoasthenoteratozoospermia and Infertility in Mice Deficient for miR-34b/c and miR-449 Loci. <i>PLoS Genetics</i> , 2014, 10, e1004597.	3.4	120
25	Simultaneous determination of plasma noradrenaline and adrenaline kinetics. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1990, 341, 192-9.	3.1	118
26	Maternal Glucocorticoid Therapy and Reduced Risk of Bronchopulmonary Dysplasia. <i>Pediatrics</i> , 1990, 86, 331-336.	2.2	107
27	Oxytocin Facilitates Approach Behavior to Positive Social Stimuli via Decreasing Anterior Insula Activity. <i>International Journal of Neuropsychopharmacology</i> , 2018, 21, 918-925.	2.1	96
28	Lipopolysaccharide induces neuroinflammation in microglia by activating the MTOR pathway and downregulating Vps34 to inhibit autophagosome formation. <i>Journal of Neuroinflammation</i> , 2020, 17, 18.	7.4	96
29	Dual stimuli responsive hollow nanogels with IPN structure for temperature controlling drug loading and pH triggering drug release. <i>Soft Matter</i> , 2011, 7, 7992.	2.8	94
30	Oxytocin Facilitates Pavlovian Fear Learning in Males. <i>Neuropsychopharmacology</i> , 2016, 41, 932-939.	5.6	94
31	Electroconvulsive therapy selectively enhanced feedforward connectivity from fusiform face area to amygdala in major depressive disorder. <i>Social Cognitive and Affective Neuroscience</i> , 2017, 12, 1983-1992.	3.3	94
32	Prevalence and Disease Associations of Argyrophilic Grains of Braak. <i>Journal of Neuropathology and Experimental Neurology</i> , 1997, 56, 157-164.	1.8	92
33	The impact of early-onset cannabis use on functional brain correlates of working memory. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010, 34, 837-845.	5.0	92
34	Sex-dependent neural effect of oxytocin during subliminal processing of negative emotion faces. <i>NeuroImage</i> , 2017, 162, 127-137.	4.4	92
35	Electrophoresis combined with novel mass spectrometry techniques: Powerful tools for the analysis of proteins and proteomes. <i>Electrophoresis</i> , 1998, 19, 1811-1818.	2.9	91
36	Oxytocin selectively facilitates learning with social feedback and increases activity and functional connectivity in emotional memory and reward processing regions. <i>Human Brain Mapping</i> , 2015, 36, 2132-2146.	3.7	91

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37	Correspondent Functional Topography of the Human Left Inferior Parietal Lobule at Rest and Under Task Revealed Using Resting-State fMRI and Coactivation Based Parcellation. <i>Human Brain Mapping</i> , 2017, 38, 1659-1675.	3.7	91
38	A distributed fMRI-based signature for the subjective experience of fear. <i>Nature Communications</i> , 2021, 12, 6643.	13.2	91
39	Who Benefits Most from Employee Involvement: Firms or Workers?. <i>American Economic Review</i> , 2000, 90, 219-223.	8.7	90
40	Overview of Human Oxytocin Research. <i>Current Topics in Behavioral Neurosciences</i> , 2017, 35, 321-348.	0.0	90
41	The formation of Jupiter by hybrid pebble-planetesimal accretion. <i>Nature Astronomy</i> , 2018, 2, 873-877.	7.8	90
42	Three-body description of direct nuclear reactions: Comparison with the continuum discretized coupled channels method. <i>Physical Review C</i> , 2007, 76, .	2.9	89
43	Oxytocin enhances attractiveness of unfamiliar female faces independent of the dopamine reward system. <i>Psychoneuroendocrinology</i> , 2014, 39, 74-87.	2.8	88
44	Oxytocin Modulates Attention Switching Between Interoceptive Signals and External Social Cues. <i>Neuropsychopharmacology</i> , 2018, 43, 294-301.	5.6	86
45	Empathic pain evoked by sensory and emotional-communicative cues share common and process-specific neural representations. <i>ELife</i> , 2020, 9, .	5.9	81
46	Label-Free Aptasensors for the Detection of Mycotoxins. <i>Sensors</i> , 2016, 16, 2178.	4.0	78
47	Emotion regulation deficits in regular marijuana users. <i>Human Brain Mapping</i> , 2017, 38, 4270-4279.	3.7	76
48	Internet Communication Disorder and the structure of the human brain: initial insights on WeChat addiction. <i>Scientific Reports</i> , 2018, 8, 2155.	3.4	75
49	An Affective Neuroscience Framework for the Molecular Study of Internet Addiction. <i>Frontiers in Psychology</i> , 2016, 7, 1906.	2.3	74
50	Oxytocin differentially alters resting state functional connectivity between amygdala subregions and emotional control networks: Inverse correlation with depressive traits. <i>NeuroImage</i> , 2017, 149, 458-467.	4.4	71
51	Oxytocin Enhancement of Emotional Empathy: Generalization Across Cultures and Effects on Amygdala Activity. <i>Frontiers in Neuroscience</i> , 2018, 12, 512.	2.9	71
52	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
53	Time-restricted feeding improves blood glucose and insulin sensitivity in overweight patients with type 2 diabetes: a randomised controlled trial. <i>Nutrition and Metabolism</i> , 2021, 18, 88.	3.0	68
54	Medial prefrontal gray matter volume reductions in users of amphetamine-type stimulants revealed by combined tract-based spatial statistics and voxel-based morphometry. <i>NeuroImage</i> , 2011, 54, 794-801.	4.4	67

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55	Induction of monocyte ⁺ and T-cell ⁺ attracting chemokines in the lung during the generation of idiopathic pneumonia syndrome following allogeneic murine bone marrow transplantation. <i>Blood</i> , 2000, 96, 834-839.	1.4	65
56	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
57	Voluntary control of anterior insula and its functional connections is feedback-independent and increases pain empathy. <i>NeuroImage</i> , 2016, 130, 230-240.	4.4	64
58	Exotic nonsupersymmetric gauge dynamics from supersymmetric QCD. <i>Physical Review D</i> , 1995, 52, 6157-6174.	4.8	62
59	Relationships Between Vertical Jump and Full Squat Power Outputs With Sprint Times in U21 Soccer Players. <i>Journal of Human Kinetics</i> , 2011, 30, 135-144.	1.5	62
60	Shifted balance of dorsal versus ventral striatal communication with frontal reward and regulatory regions in cannabis-dependent males. <i>Human Brain Mapping</i> , 2018, 39, 5062-5073.	3.7	61
61	Hydroxytyrosol and tyrosol as the main compounds found in the phenolic fraction of steam-exploded olive stones. <i>JAOCS, Journal of the American Oil Chemists' Society</i> , 1998, 75, 1643-1649.	1.9	60
62	Investigation of Optical and Structural Stability of Localized Surface Plasmon Mediated Light-Emitting Diodes by Ag and Ag/SiO ₂ Nanoparticles. <i>Advanced Functional Materials</i> , 2012, 22, 2728-2734.	16.5	60
63	Corresponding anatomical and coactivation architecture of the human precuneus showing similar connectivity patterns with macaques. <i>NeuroImage</i> , 2019, 200, 562-574.	4.4	59
64	Fasciculation potentials in amyotrophic lateral sclerosis and the diagnostic yield of the Awaji algorithm. <i>Muscle and Nerve</i> , 2012, 45, 175-182.	2.3	58
65	Smaller amygdala and medial prefrontal cortex predict escalating stimulant use. <i>Brain</i> , 2015, 138, 2074-2086.	8.0	58
66	Plasticization and Self Assembly in the Starch Granule. <i>Cereal Chemistry</i> , 2001, 78, 307-314.	2.2	55
67	Foot massage evokes oxytocin release and activation of orbitofrontal cortex and superior temporal sulcus. <i>Psychoneuroendocrinology</i> , 2019, 101, 193-203.	2.8	55
68	A functional polymorphism of the <i>OXTR</i> gene is associated with autistic traits in Caucasian and Asian populations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2017, 174, 808-816.	1.9	54
69	A domain-general brain network underlying emotional and cognitive interference processing: evidence from coordinate-based and functional connectivity meta-analyses. <i>Brain Structure and Function</i> , 2018, 223, 3813-3840.	2.4	54
70	Association of Childhood Maltreatment With Interpersonal Distance and Social Touch Preferences in Adulthood. <i>American Journal of Psychiatry</i> , 2020, 177, 37-46.	8.7	54
71	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
72	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

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73	Altered parahippocampal functioning in cannabis users is related to the frequency of use. <i>Psychopharmacology</i> , 2010, 209, 361-374.	3.1	52
74	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
75	The Interaction of Motivation and Therapist Adherence Predicts Outcome in Cognitive Behavioral Therapy for Panic Disorder: Preliminary Findings. <i>Cognitive and Behavioral Practice</i> , 2006, 13, 198-204.	1.9	51
76	Title is missing!. <i>Australasian Plant Pathology</i> , 2001, 30, 277.	1.0	50
77	Quick and simple; psoas density measurement is an independent predictor of anastomotic leak and other complications after colorectal resection. <i>Techniques in Coloproctology</i> , 2019, 23, 129-134.	2.0	50
78	Orbitofrontal gray matter deficits as marker of Internet gaming disorder: converging evidence from a cross-sectional and prospective longitudinal design. <i>Addiction Biology</i> , 2019, 24, 100-109.	2.7	50
79	A prospective study of learning, memory, and executive function in new MDMA users. <i>Addiction</i> , 2013, 108, 136-145.	4.8	49
80	Rapid on-site evaluation during endobronchial ultrasound-guided transbronchial needle aspiration for the diagnosis of hilar and mediastinal lymphadenopathy in patients with lung cancer. <i>Cancer Letters</i> , 2016, 371, 182-186.	7.3	49
81	Human Extinction Learning Is Accelerated by an Angiotensin Antagonist via Ventromedial Prefrontal Cortex and Its Connections With Basolateral Amygdala. <i>Biological Psychiatry</i> , 2019, 86, 910-920.	1.3	49
82	Decreased interhemispheric functional connectivity rather than corpus callosum volume as a potential biomarker for autism spectrum disorder. <i>Cortex</i> , 2019, 119, 258-266.	2.7	49
83	Oxytocin differentially modulates specific dorsal and ventral striatal functional connections with frontal and cerebellar regions. <i>NeuroImage</i> , 2019, 184, 781-789.	4.4	49
84	Quantum tele-amplification with a continuous-variable superposition state. <i>Nature Photonics</i> , 2013, 7, 439-443.	23.1	48
85	The FHA domain protein SNIP1 is a regulator of the cell cycle and cyclin D1 expression. <i>Oncogene</i> , 2004, 23, 8185-8195.	5.9	47
86	Neural systems and hormones mediating attraction to infant and child faces. <i>Frontiers in Psychology</i> , 2015, 6, 970.	2.3	46
87	Restoration of nitrogen cycling community in grapevine soil by a decade of organic fertilization. <i>Soil and Tillage Research</i> , 2018, 179, 11-19.	5.7	46
88	Muscle Oxygen Changes following Sprint Interval Cycling Training in Elite Field Hockey Players. <i>PLoS ONE</i> , 2015, 10, e0120338.	2.5	45
89	Cue Reactivity in the Ventral Striatum Characterizes Heavy Cannabis Use, Whereas Reactivity in the Dorsal Striatum Mediates Dependent Use. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019, 4, 751-762.	2.2	45
90	Mitochondrial ATP transporter Ant2 depletion impairs erythropoiesis and B lymphopoiesis. <i>Cell Death and Differentiation</i> , 2015, 22, 1437-1450.	11.3	43

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91	Altered orbitofrontal activity and dorsal striatal connectivity during emotion processing in dependent marijuana users after 28 days of abstinence. <i>Psychopharmacology</i> , 2018, 235, 849-859.	3.1	43
92	Sex- and context-dependent effects of oxytocin on social sharing. <i>NeuroImage</i> , 2018, 183, 62-72.	4.4	43
93	Distinguishing a Mott Insulator from a Trivial Insulator with Atomic Adsorbates. <i>Physical Review Letters</i> , 2021, 126, 196405.	8.0	43
94	180°-correlated equal-energy photons from 5.9-MeV/nucleon U + Th collisions. <i>Physical Review Letters</i> , 1987, 59, 1885-1888.	8.0	42
95	Development of a high-performance liquid chromatography method to monitor the residues of benzimidazoles in bovine milk. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2010, 878, 2928-2932.	2.4	42
96	Electron microscopic study of erythrocytes in developing rainbow trout, <i>Salmo gairdnerii irideus</i> , with particular reference to changes in the cell line. <i>The Journal of Experimental Zoology</i> , 1975, 191, 407-426.	1.3	41
97	CBP2 Protein Promotes In Vitro Excision of a Yeast Mitochondrial Group I Intron. <i>Molecular and Cellular Biology</i> , 1989, 9, 5424-5433.	2.5	41
98	Tensile-Strain-Dependent Spin States in Epitaxial LaCoO_3 Films. <i>Physical Review Letters</i> , 2018, 120, 206402.	8.0	40
99	Neural substrates of the emotion-word and emotional counting Stroop tasks in healthy and clinical populations: A meta-analysis of functional brain imaging studies. <i>NeuroImage</i> , 2018, 173, 258-274.	4.4	39
100	FGFR2 fusion proteins drive oncogenic transformation of mouse liver organoids towards cholangiocarcinoma. <i>Journal of Hepatology</i> , 2021, 75, 351-362.	3.9	39
101	Investigating ongoing brain oscillations and their influence on conscious perception network states and the window to consciousness. <i>Frontiers in Psychology</i> , 2014, 5, 1230.	2.3	38
102	Comparison of three different eye-tracking tasks for distinguishing autistic from typically developing children and autistic symptom severity. <i>Autism Research</i> , 2019, 12, 1529-1540.	3.9	38
103	Age-related face processing bias in infancy: Evidence of perceptual narrowing for adult faces. <i>Developmental Psychobiology</i> , 2014, 56, 238-248.	1.7	37
104	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
105	Interactions between specific parameters of cannabis use and verbal memory. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010, 34, 871-876.	5.0	35
106	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
107	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
108	The hidden record: Late Holocene landscapes and settlement archaeology in the Lower Ohio River Valley. <i>Geoarchaeology - an International Journal</i> , 2002, 17, 117-140.	1.5	33

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109	Oxytocin Facilitates Social Learning by Promoting Conformity to Trusted Individuals. <i>Frontiers in Neuroscience</i> , 2019, 13, 56.	2.9	33
110	Cortical thinning in amphetamine-type stimulant users. <i>Neuroscience</i> , 2012, 221, 182-192.	2.4	32
111	Mirroring Fear in the Absence of a Functional Amygdala. <i>Biological Psychiatry</i> , 2013, 73, e9-e11.	1.3	32
112	The Effect of Oxytocin on Third-Party Altruistic Decisions in Unfair Situations: An fMRI Study. <i>Scientific Reports</i> , 2016, 6, 20236.	3.4	32
113	Oxytocin reduces top-down control of attention by increasing bottom-up attention allocation to social but not non-social stimuli – A randomized controlled trial. <i>Psychoneuroendocrinology</i> , 2019, 108, 62-69.	2.8	32
114	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
115	Intrinsic, dynamic and effective connectivity among large-scale brain networks modulated by oxytocin. <i>NeuroImage</i> , 2021, 227, 117668.	4.4	32
116	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
117	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
118	Sleep deprivation affects fear memory consolidation: bi-stable amygdala connectivity with insula and ventromedial prefrontal cortex. <i>Social Cognitive and Affective Neuroscience</i> , 2018, 13, 145-155.	3.3	31
119	Oxytocin Modulates the Intrinsic Dynamics Between Attention-Related Large-Scale Networks. <i>Cerebral Cortex</i> , 2021, 31, 1848-1860.	3.2	31
120	Extraction of medically interpretable features for classification of malignancy in breast thermography. , 2016, 2016, 1062-1065.		30
121	Exhuming a cold case: The early granodiorites of the northwest Iberian Variscan belt – A Visean magmatic flare-up?. <i>Lithosphere</i> , 2018, 10, 194-216.	1.4	30
122	Dysregulated Maturation of the Functional Connectome in Antipsychotic-Naïve, First-Episode Patients With Adolescent-Onset Schizophrenia. <i>Schizophrenia Bulletin</i> , 2019, 45, 689-697.	4.6	30
123	ortho-Fluoroazobenzene derivatives as DNA intercalators for photocontrol of DNA and nucleosome binding by visible light. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 1827-1833.	2.9	30
124	Can we predict real-time fMRI neurofeedback learning success from pretraining brain activity?. <i>Human Brain Mapping</i> , 2020, 41, 3839-3854.	3.7	30
125	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
126	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

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127	Memory-related hippocampal functioning in ecstasy and amphetamine users. <i>Psychopharmacology</i> , 2013, 225, 923-934.	3.1	29
128	Prevalence, impact and cultural context of psychotic experiences among ethnic minority youth. <i>Psychological Medicine</i> , 2015, 45, 637-646.	5.2	29
129	Trimer-based aptasensor for simultaneous determination of multiple mycotoxins using SERS and fluorimetry. <i>Mikrochimica Acta</i> , 2020, 187, 495.	5.2	29
130	Search for metastable heavy charged particles with large ionisation energy loss in pp collisions at $\sqrt{s} = 8$ TeV using the ATLAS experiment. <i>European Physical Journal C</i> , 2015, 75, 407.	4.0	28
131	Optimal design of sintered Ce9Nd21Fe10B1 magnets with a low-melting-point (Ce,Nd)-rich phase. <i>International Journal of Minerals, Metallurgy and Materials</i> , 2015, 22, 417-422.	5.1	28
132	Altered striatal reward processing in abstinent dependent cannabis users: Social context matters. <i>European Neuropsychopharmacology</i> , 2019, 29, 356-364.	1.6	28
133	Regular Tai Chi Practice Is Associated With Improved Memory as Well as Structural and Functional Alterations of the Hippocampus in the Elderly. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 586770.	3.5	28
134	Oxytocin Facilitates Empathic- and Self-embarrassment Ratings by Attenuating Amygdala and Anterior Insula Responses. <i>Frontiers in Endocrinology</i> , 2018, 9, 572.	3.5	27
135	Oxytocin increases the pleasantness of affective touch and orbitofrontal cortex activity independent of valence. <i>European Neuropsychopharmacology</i> , 2020, 39, 99-110.	1.6	27
136	Rt-fMRI neurofeedback-guided cognitive reappraisal training modulates amygdala responsivity in posttraumatic stress disorder. <i>NeuroImage: Clinical</i> , 2020, 28, 102483.	2.8	27
137	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
138	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
139	Predictors of real-time fMRI neurofeedback performance and improvement – A machine learning mega-analysis. <i>NeuroImage</i> , 2021, 237, 118207.	4.4	26
140	A search for axial vectors in annihilations at rest in gaseous hydrogen at NTP. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1997, 400, 226-238.	4.1	25
141	Putamen volume predicts real-time fMRI neurofeedback learning success across paradigms and neurofeedback target regions. <i>Human Brain Mapping</i> , 2021, 42, 1879-1887.	3.7	25
142	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
143	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
144	Effect of Essential Oils in the Properties of Cellulosic Active Packaging. <i>Macromolecular Symposia</i> , 2011, 299-300, 199-205.	0.7	24

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145	Medical Hydrogeology of Asian Deltas: Status of Groundwater Toxicants and Nutrients, and Implications for Human Health. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 81.	2.7	24
146	Alter spontaneous activity in amygdala and vmPFC during fear consolidation following 24h sleep deprivation. <i>NeuroImage</i> , 2018, 172, 461-469.	4.4	24
147	A dimensional approach to determine common and specific neurofunctional markers for depression and social anxiety during emotional face processing. <i>Human Brain Mapping</i> , 2018, 39, 758-771.	3.7	24
148	Multi-modal brain fingerprinting: A manifold approximation based framework. <i>NeuroImage</i> , 2018, 183, 212-226.	4.4	24
149	Lipid mediators of inflammation and Resolution in individuals with tuberculosis and tuberculosis-Diabetes. <i>Prostaglandins and Other Lipid Mediators</i> , 2020, 147, 106398.	2.0	24
150	Distinct striatum pathways connected to salience network predict symptoms improvement and resilient functioning in schizophrenia following risperidone monotherapy. <i>Schizophrenia Research</i> , 2020, 215, 89-96.	2.1	24
151	Oxytocin Differentially Modulates Amygdala Responses during Top-Down and Bottom-Up Aversive Anticipation. <i>Advanced Science</i> , 2020, 7, 2001077.	12.4	24
152	Functional near-infrared spectroscopy-informed neurofeedback: regional-specific modulation of lateral orbitofrontal activation and cognitive flexibility. <i>Neurophotonics</i> , 2019, 6, 1.	3.4	24
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