

Keith M Kendrick

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

298
papers

13,700
citations

66
h-index

106
g-index

346
ext. papers

15,974
ext. citations

5.6
avg, IF

6.45
L-index

#	Paper	IF	Citations
298	Anxiolytic Effects of Chronic Intranasal Oxytocin on Neural Responses to Threat Are Dose-Frequency Dependent.. <i>Psychotherapy and Psychosomatics</i> , 2022 , 1-12	9.4	1
297	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, 148-148	6.6	0
296	Medial prefrontal and occipito-temporal activity at encoding determines enhanced recognition of threatening faces after 1.5 years.. <i>Brain Structure and Function</i> , 2022 , 1	4	0
295	The mirror neuron system compensates for amygdala dysfunction - associated social deficits in individuals with higher autistic traits.. <i>NeuroImage</i> , 2022 , 119010	7.9	0
294	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 ,	12.8	2
293	Oxytocin Reduces the Attractiveness of Silver-Tongued Men for Women During Mid-Cycle.. <i>Frontiers in Neuroscience</i> , 2022 , 16, 760695	5.1	
292	Infrequent Intranasal Oxytocin Followed by Positive Social Interaction Improves Symptoms in Autistic Children: A Pilot Randomized Clinical Trial.. <i>Psychotherapy and Psychosomatics</i> , 2022 , 1-13	9.4	0
291	A distributed fMRI-based signature for the subjective experience of fear. <i>Nature Communications</i> , 2021 , 12, 6643	17.4	3
290	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	6.9	6
289	Psychoradiology: a new era for neuropsychiatric imaging. <i>Psychoradiology</i> , 2021 , 1, 1-2		6
288	Reduced Inter-hemispheric Resting State Functional Connectivity and Its Association With Social Deficits in Autism. <i>Frontiers in Psychiatry</i> , 2021 , 12, 629870	5	7
287	Neural and Molecular Contributions to Pathological Jealousy and a Potential Therapeutic Role for Intranasal Oxytocin. <i>Frontiers in Pharmacology</i> , 2021 , 12, 652473	5.6	1
286	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	3.4	0
285	Decreased homotopic interhemispheric functional connectivity in children with autism spectrum disorder. <i>Autism Research</i> , 2021 , 14, 1609-1620	5.1	1
284	Functional connectivity abnormalities underlying mood disturbances in male abstinent methamphetamine abusers. <i>Human Brain Mapping</i> , 2021 , 42, 3366-3378	5.9	8
283	Oxytocin facilitates socially directed attention. <i>Psychophysiology</i> , 2021 , 58, e13852	4.1	1
282	Oxytocin Modulates the Intrinsic Dynamics Between Attention-Related Large-Scale Networks. <i>Cerebral Cortex</i> , 2021 , 31, 1848-1860	5.1	12

281	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	4.6	3
280	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	8.7	5
279	Disorder- and emotional context-specific neurofunctional alterations during inhibitory control in generalized anxiety and major depressive disorder. <i>NeuroImage: Clinical</i> , 2021 , 30, 102661	5.3	3
278	Putamen volume predicts real-time fMRI neurofeedback learning success across paradigms and neurofeedback target regions. <i>Human Brain Mapping</i> , 2021 , 42, 1879-1887	5.9	8
277	Intranasal oxytocin may help maintain romantic bonds by decreasing jealousy evoked by either imagined or real partner infidelity. <i>Journal of Psychopharmacology</i> , 2021 , 35, 668-680	4.6	5
276	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	8.6	4
275	Intrinsic, dynamic and effective connectivity among large-scale brain networks modulated by oxytocin. <i>NeuroImage</i> , 2021 , 227, 117668	7.9	7
274	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
273	Facial emotion training as an intervention in autism spectrum disorder: A meta-analysis of randomized controlled trials. <i>Autism Research</i> , 2021 , 14, 2169-2182	5.1	3
272	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	5	1
271	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	7.9	2
270	Intranasal vasopressin like oxytocin increases social attention by influencing top-down control, but additionally enhances bottom-up control. <i>Psychoneuroendocrinology</i> , 2021 , 133, 105412	5	3
269	Impaired cognitive performance under psychosocial stress in cannabis-dependent men is associated with attenuated precuneus activity. <i>Journal of Psychiatry and Neuroscience</i> , 2020 , 45, 88-97	4.5	3
268	Oxytocin biases eye-gaze to dynamic and static social images and the eyes of fearful faces: associations with trait autism. <i>Translational Psychiatry</i> , 2020 , 10, 142	8.6	5
267	Inter-subject phase synchronization differentiates neural networks underlying physical pain empathy. <i>Social Cognitive and Affective Neuroscience</i> , 2020 , 15, 225-233	4	4
266	Cognitive flexibility mediates the association between early life stress and habitual behavior. <i>Personality and Individual Differences</i> , 2020 , 167, 110231	3.3	4
265	Reply to the Letter to the Editor: "Lack of Evidence for the Effect of Oxytocin on Placebo Analgesia and Nocebo Hyperalgesia". <i>Psychotherapy and Psychosomatics</i> , 2020 , 89, 188	9.4	0
264	The role of oxytocin on self-serving lying. <i>Brain and Behavior</i> , 2020 , 10, e01518	3.4	2

263	Modafinil enhances cognitive, but not emotional conflict processing via enhanced inferior frontal gyrus activation and its communication with the dorsomedial prefrontal cortex. <i>Neuropsychopharmacology</i> , 2020 , 45, 1026-1033	8.7	2
262	Higher levels of (Internet) Gaming Disorder symptoms according to the WHO and APA frameworks associate with lower striatal volume. <i>Journal of Behavioral Addictions</i> , 2020 , 9, 598-605	6.3	4
261	Empathic pain evoked by sensory and emotional-communicative cues share common and process-specific neural representations. <i>ELife</i> , 2020 , 9,	8.9	18
260	A randomized trial shows dose-frequency and genotype may determine the therapeutic efficacy of intranasal oxytocin. <i>Psychological Medicine</i> , 2020 , 1-10	6.9	8
259	Oxytocin amplifies sex differences in human mate choice. <i>Psychoneuroendocrinology</i> , 2020 , 112, 104483	5	10
258	Common and Disorder-Specific Neurofunctional Markers of Dysregulated Empathic Reactivity in Major Depression and Generalized Anxiety Disorder. <i>Psychotherapy and Psychosomatics</i> , 2020 , 89, 114-116	9.4	14
257	Oxytocin increases the pleasantness of affective touch and orbitofrontal cortex activity independent of valence. <i>European Neuropsychopharmacology</i> , 2020 , 39, 99-110	1.2	7
256	Blood oxytocin levels are not associated with ADHD tendencies and emotionality in healthy adults. <i>Neuroscience Letters</i> , 2020 , 738, 135312	3.3	0
255	Oxytocin Differentially Modulates Amygdala Responses during Top-Down and Bottom-Up Aversive Anticipation. <i>Advanced Science</i> , 2020 , 7, 2001077	13.6	1
254	Oxytocin Facilitation of Emotional Empathy Is Associated With Increased Eye Gaze Toward the Faces of Individuals in Emotional Contexts. <i>Frontiers in Neuroscience</i> , 2020 , 14, 803	5.1	5
253	The Effects of Intranasal Oxytocin on Neural and Behavioral Responses to Social Touch in the Form of Massage. <i>Frontiers in Neuroscience</i> , 2020 , 14, 589878	5.1	5
252	Oxytocin modulation of self-referential processing is partly replicable and sensitive to oxytocin receptor genotype. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020 , 96, 109734	5.5	5
251	Response to 'Sheep recognize familiar and unfamiliar human faces from two-dimensional images'. <i>Royal Society Open Science</i> , 2019 , 6, 182187	3.3	1
250	A dimensional approach to jealousy reveals enhanced fronto-striatal, insula and limbic responses to angry faces. <i>Brain Structure and Function</i> , 2019 , 224, 3201-3212	4	4
249	Real-Time Functional Connectivity-Informed Neurofeedback of Amygdala-Frontal Pathways Reduces Anxiety. <i>Psychotherapy and Psychosomatics</i> , 2019 , 88, 5-15	9.4	37
248	Altered striatal reward processing in abstinent dependent cannabis users: Social context matters. <i>European Neuropsychopharmacology</i> , 2019 , 29, 356-364	1.2	10
247	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	5	10
246	Temporal Variability of Cortical Gyral-Sulcal Resting State Functional Activity Correlates With Fluid Intelligence. <i>Frontiers in Neural Circuits</i> , 2019 , 13, 36	3.5	5

245	Oxytocin Facilitates Self-Serving Rather Than Altruistic Tendencies in Competitive Social Interactions Via Orbitofrontal Cortex. <i>International Journal of Neuropsychopharmacology</i> , 2019 , 22, 501-512	5.8	11
244	Decreased interhemispheric functional connectivity rather than corpus callosum volume as a potential biomarker for autism spectrum disorder. <i>Cortex</i> , 2019 , 119, 258-266	3.8	20
243	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	3.4	27
242	Oxytocin Facilitates Social Learning by Promoting Conformity to Trusted Individuals. <i>Frontiers in Neuroscience</i> , 2019 , 13, 56	5.1	21
241	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	7.9	12
240	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	5.1	9
239	Functional near-infrared spectroscopy-informed neurofeedback: regional-specific modulation of lateral orbitofrontal activation and cognitive flexibility. <i>Neurophotonics</i> , 2019 , 6, 025011	3.9	10
238	Decreased brain connectivity in smoking contrasts with increased connectivity in drinking. <i>ELife</i> , 2019 , 8,	8.9	20
237	Common and Dissociable Contributions of Alexithymia and Autism to Domain-Specific Interoceptive Dysregulations: A Dimensional Neuroimaging Approach. <i>Psychotherapy and Psychosomatics</i> , 2019 , 88, 187-189	9.4	13
236	Foot massage evokes oxytocin release and activation of orbitofrontal cortex and superior temporal sulcus. <i>Psychoneuroendocrinology</i> , 2019 , 101, 193-203	5	30
235	Wearable Long-Term Social Sensing for Mental Wellbeing. <i>IEEE Sensors Journal</i> , 2019 , 19, 8532-8542	4	12
234	Oxytocin Enhancement of the Placebo Effect May Be a Novel Therapy for Working Memory Impairments. <i>Psychotherapy and Psychosomatics</i> , 2019 , 88, 125-126	9.4	9
233	Individual differences in tendencies to attention-deficit/hyperactivity disorder and emotionality: empirical evidence in young healthy adults from Germany and China. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2019 , 11, 167-182	3.1	9
232	Oxytocin differentially modulates specific dorsal and ventral striatal functional connections with frontal and cerebellar regions. <i>NeuroImage</i> , 2019 , 184, 781-789	7.9	18
231	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	4.6	32
230	Internet Communication Disorder and the structure of the human brain: initial insights on WeChat addiction. <i>Scientific Reports</i> , 2018 , 8, 2155	4.9	43
229	Oxytocin biases men to be more or less tolerant of others' dislike dependent upon their relationship status. <i>Psychoneuroendocrinology</i> , 2018 , 88, 167-172	5	7
228	High ANGER and low agreeableness predict vengefulness in German and Chinese participants. <i>Personality and Individual Differences</i> , 2018 , 121, 184-192	3.3	18

227	Oxytocin Modulates Attention Switching Between Interoceptive Signals and External Social Cues. <i>Neuropsychopharmacology</i> , 2018 , 43, 294-301	8.7	48
226	Oxytocin Facilitates Approach Behavior to Positive Social Stimuli via Decreasing Anterior Insula Activity. <i>International Journal of Neuropsychopharmacology</i> , 2018 , 21, 918-925	5.8	68
225	Oxytocin Enhancement of Emotional Empathy: Generalization Across Cultures and Effects on Amygdala Activity. <i>Frontiers in Neuroscience</i> , 2018 , 12, 512	5.1	44
224	Sex- and context-dependent effects of oxytocin on social sharing. <i>NeuroImage</i> , 2018 , 183, 62-72	7.9	17
223	Overview of Human Oxytocin Research. <i>Current Topics in Behavioral Neurosciences</i> , 2018 , 35, 321-348	3.4	37
222	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	5.9	10
221	Addendum: Voxel-based, brain-wide association study of aberrant functional connectivity in schizophrenia implicates thalamocortical circuitry. <i>NPJ Schizophrenia</i> , 2018 , 4, 19	5.5	1
220	Oxytocin Facilitates Empathic- and Self-embarrassment Ratings by Attenuating Amygdala and Anterior Insula Responses. <i>Frontiers in Endocrinology</i> , 2018 , 9, 572	5.7	9
219	The COMT Val158Met Polymorphism and Reaction to a Transgression: Findings of Genetic Associations in Both Chinese and German Samples. <i>Frontiers in Behavioral Neuroscience</i> , 2018 , 12, 148	3.5	10
218	Attentional set to safety recruits the ventral medial prefrontal cortex. <i>Scientific Reports</i> , 2018 , 8, 15395	4.9	6
217	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	5.9	35
216	A Cortical Folding Pattern-Guided Model of Intrinsic Functional Brain Networks in Emotion Processing. <i>Frontiers in Neuroscience</i> , 2018 , 12, 575	5.1	13
215	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	7.9	48
214	General and emotion-specific neural effects of ketamine during emotional memory formation. <i>NeuroImage</i> , 2017 , 150, 308-317	7.9	10
213	Anomalous single-subject based morphological cortical networks in drug-naive, first-episode major depressive disorder. <i>Human Brain Mapping</i> , 2017 , 38, 2482-2494	5.9	21
212	Women prefer men who use metaphorical language when paying compliments in a romantic context. <i>Scientific Reports</i> , 2017 , 7, 40871	4.9	9
211	Emotional Dysregulation in Psychogenic Voice Loss. <i>Psychotherapy and Psychosomatics</i> , 2017 , 86, 121-123	3.4	12
210	Oxytocin facilitation of acceptance of social advice is dependent upon the perceived trustworthiness of individual advisors. <i>Psychoneuroendocrinology</i> , 2017 , 83, 1-8	5	11

209	Emotion regulation deficits in regular marijuana users. <i>Human Brain Mapping</i> , 2017 , 38, 4270-4279	5.9	47
208	A functional polymorphism of the OXTR 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	3.5	30
207	Contributing to Overall Life Satisfaction: Personality Traits Versus Life Satisfaction Variables Revisited-Is Replication Impossible?. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2017 , 8,	2.3	44
206	Sex-dependent neural effect of oxytocin during subliminal processing of negative emotion faces. <i>NeuroImage</i> , 2017 , 162, 127-137	7.9	56
205	Oxytocin biases men but not women to restore social connections with individuals who socially exclude them. <i>Scientific Reports</i> , 2017 , 7, 40589	4.9	21
204	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	4.2	63
203	Men Who Compliment a Woman's Appearance Using Metaphorical Language: Associations with Creativity, Masculinity, Intelligence and Attractiveness. <i>Frontiers in Psychology</i> , 2017 , 8, 2185	3.4	5
202	Does Growing up in Urban Compared to Rural Areas Shape Primary Emotional Traits?. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2017 , 7,	2.3	11
201	Oxytocin Increases the Perceived Value of Both Self- and Other-Owned Items and Alters Medial Prefrontal Cortex Activity in an Endowment Task. <i>Frontiers in Human Neuroscience</i> , 2017 , 11, 272	3.3	18
200	Immunological cytokine profiling identifies TNF- α s a key molecule dysregulated in autistic children. <i>Oncotarget</i> , 2017 , 8, 82390-82398	3.3	61
199	Neural, electrophysiological and anatomical basis of brain-network variability and its characteristic changes in mental disorders. <i>Brain</i> , 2016 , 139, 2307-21	11.2	184
198	Fear or greed? Oxytocin regulates inter-individual conflict by enhancing fear in men. <i>Hormones and Behavior</i> , 2016 , 85, 12-18	3.7	9
197	Mozart, Mozart Rhythm and Retrograde Mozart Effects: Evidences from Behaviours and Neurobiology Bases. <i>Scientific Reports</i> , 2016 , 6, 18744	4.9	28
196	Neural circuitry involved in quitting after repeated failures: role of the cingulate and temporal parietal junction. <i>Scientific Reports</i> , 2016 , 6, 24713	4.9	2
195	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, 7650-4	11.5	106
194	Voluntary control of anterior insula and its functional connections is feedback-independent and increases pain empathy. <i>NeuroImage</i> , 2016 , 130, 230-240	7.9	41
193	Oxytocin blurs the self-other distinction during trait judgments and reduces medial prefrontal cortex responses. <i>Human Brain Mapping</i> , 2016 , 37, 2512-27	5.9	37
192	Dissociable early attentional control mechanisms underlying cognitive and affective conflicts. <i>Scientific Reports</i> , 2016 , 6, 37633	4.9	8

191	The Fault Lies on the Other Side: Altered Brain Functional Connectivity in Psychiatric Disorders is Mainly Caused by Counterpart Regions in the Opposite Hemisphere. <i>Cerebral Cortex</i> , 2015 , 25, 3475-86	5.1	28
190	Adults with siblings like children's faces more than those without. <i>Journal of Experimental Child Psychology</i> , 2015 , 129, 148-56	2.3	9
189	Oxytocin enhances implicit social conformity to both in-group and out-group opinions. <i>Psychoneuroendocrinology</i> , 2015 , 60, 114-9	5	21
188	Smaller amygdala and medial prefrontal cortex predict escalating stimulant use. <i>Brain</i> , 2015 , 138, 2074-86	6.2	40
187	Oxytocin enhances attentional bias for neutral and positive expression faces in individuals with higher autistic traits. <i>Psychoneuroendocrinology</i> , 2015 , 62, 352-8	5	34
186	Oxytocin facilitates the extinction of conditioned fear in humans. <i>Biological Psychiatry</i> , 2015 , 78, 194-202	7.9	165
185	Voxel-based, brain-wide association study of aberrant functional connectivity in schizophrenia implicates thalamocortical circuitry. <i>NPJ Schizophrenia</i> , 2015 , 1, 15016	5.5	94
184	Noradrenaline concentrations in the hypothalamus of anoestrus ewes following the ram-induced luteinizing hormone release. <i>NeuroReport</i> , 2015 , 26, 438-43	1.7	3
183	Aged neuronal nitric oxide knockout mice show preserved olfactory learning in both social recognition and odor-conditioning tasks. <i>Frontiers in Cellular Neuroscience</i> , 2015 , 9, 105	6.1	6
182	The "ram effect": new insights into neural modulation of the gonadotropic axis by male odors and socio-sexual interactions. <i>Frontiers in Neuroscience</i> , 2015 , 9, 111	5.1	15
181	Improved Prediction of Preterm Delivery Using Empirical Mode Decomposition Analysis of Uterine Electromyography Signals. <i>PLoS ONE</i> , 2015 , 10, e0132116	3.7	39
180	Bach Is the Father of Harmony: Revealed by a 1/f Fluctuation Analysis across Musical Genres. <i>PLoS ONE</i> , 2015 , 10, e0142431	3.7	11
179	Neural systems and hormones mediating attraction to infant and child faces. <i>Frontiers in Psychology</i> , 2015 , 6, 970	3.4	33
178	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, 2132-48	5.9	70
177	Oxytocin enhances attractiveness of unfamiliar female faces independent of the dopamine reward system. <i>Psychoneuroendocrinology</i> , 2014 , 39, 74-87	5	76
176	Social conflicts elicit an N400-like component. <i>Neuropsychologia</i> , 2014 , 65, 211-20	3.2	31
175	An oxytocin-induced facilitation of neural and emotional responses to social touch correlates inversely with autism traits. <i>Neuropsychopharmacology</i> , 2014 , 39, 2078-85	8.7	184
174	Opposing effects of oxytocin on moral judgment in males and females. <i>Human Brain Mapping</i> , 2014 , 35, 6067-76	5.9	77

173	A potential ethnic difference in the association between 5-HTTLPR polymorphisms and the brain default mode network. <i>Science Bulletin</i> , 2014 , 59, 1355-1361		5
172	Lactation reduces stress-caused dopaminergic activity and enhances GABAergic activity in the rat medial prefrontal cortex. <i>Journal of Molecular Neuroscience</i> , 2014 , 52, 515-24	3.3	7
171	Oxytocin facilitates social approach behavior in women. <i>Frontiers in Behavioral Neuroscience</i> , 2014 , 8, 191	3.5	71
170	Olfactory bulb encoding during learning under anesthesia. <i>Frontiers in Behavioral Neuroscience</i> , 2014 , 8, 193	3.5	6
169	Oxytocin increases liking for a country's people and national flag but not for other cultural symbols or consumer products. <i>Frontiers in Behavioral Neuroscience</i> , 2014 , 8, 266	3.5	31
168	Oxytocin makes females, but not males, less forgiving following betrayal of trust. <i>International Journal of Neuropsychopharmacology</i> , 2014 , 17, 1785-92	5.8	48
167	Brain grey matter volume alterations in late-life depression. <i>Journal of Psychiatry and Neuroscience</i> , 2014 , 39, 397-406	4.5	82
166	A brain-wide association study of DISC1 genetic variants reveals a relationship with the structure and functional connectivity of the precuneus in schizophrenia. <i>Human Brain Mapping</i> , 2014 , 35, 5414-30	5.9	17
165	Key functional circuitry altered in schizophrenia involves parietal regions associated with sense of self. <i>Human Brain Mapping</i> , 2014 , 35, 123-39	5.9	62
164	Pheromones: the scent of a male. <i>Current Biology</i> , 2014 , 24, R228-30	6.3	7
163	Brain-wide functional inter-hemispheric disconnection is a potential biomarker for schizophrenia and distinguishes it from depression. <i>NeuroImage: Clinical</i> , 2013 , 2, 818-26	5.3	41
162	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, 20308-13	11.5	255
161	Estradiol prevents olfactory dysfunction induced by A- β 5-35 injection in hippocampus. <i>BMC Neuroscience</i> , 2013 , 14, 104	3.2	18
160	Mirroring fear in the absence of a functional amygdala. <i>Biological Psychiatry</i> , 2013 , 73, e9-11	7.9	15
159	The long rather than the short allele of 5-HTTLPR predisposes Han Chinese to anxiety and reduced connectivity between prefrontal cortex and amygdala. <i>Neuroscience Bulletin</i> , 2013 , 29, 4-15	4.3	46
158	Nicotinic acetylcholine receptors contribute to learning-induced metaplasticity in the hippocampus. <i>Journal of Cognitive Neuroscience</i> , 2013 , 25, 986-97	3.1	8
157	Elevated cerebrospinal fluid and blood concentrations of oxytocin following its intranasal administration in humans. <i>Scientific Reports</i> , 2013 , 3, 3440	4.9	324
156	Depression uncouples brain hate circuit. <i>Molecular Psychiatry</i> , 2013 , 18, 101-11	15.1	181

155	What Can Psychiatric Disorders Tell Us about Neural Processing of the Self?. <i>Frontiers in Human Neuroscience</i> , 2013 , 7, 485	3.3	18
154	Structural and functional connectivity changes in the brain associated with shyness but not with social anxiety. <i>PLoS ONE</i> , 2013 , 8, e63151	3.7	17
153	Fear processing and social networking in the absence of a functional amygdala. <i>Biological Psychiatry</i> , 2012 , 72, 70-7	7.9	97
152	Amygdala lesion profoundly alters altruistic punishment. <i>Biological Psychiatry</i> , 2012 , 72, e5-7	7.9	22
151	Musical training induces functional plasticity in perceptual and motor networks: insights from resting-state FMRI. <i>PLoS ONE</i> , 2012 , 7, e36568	3.7	77
150	Integration of consonant and pitch processing as revealed by the absence of additivity in mismatch negativity. <i>PLoS ONE</i> , 2012 , 7, e38289	3.7	4
149	Both lexical and non-lexical characters are processed during saccadic eye movements. <i>PLoS ONE</i> , 2012 , 7, e46383	3.7	2
148	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, 18144-9	11.5	228
147	Oxytocin modulates social distance between males and females. <i>Journal of Neuroscience</i> , 2012 , 32, 16074-9	4.9	212
146	A computational study on altered theta-gamma coupling during learning and phase coding. <i>PLoS ONE</i> , 2012 , 7, e36472	3.7	8
145	Roles of β and β estrogen receptors in mouse social recognition memory: effects of gender and the estrous cycle. <i>Hormones and Behavior</i> , 2011 , 59, 114-22	3.7	55
144	Prosocial effects of oxytocin and clinical evidence for its therapeutic potential. <i>Frontiers in Neuroendocrinology</i> , 2011 , 32, 426-50	8.9	214
143	Learning alters theta amplitude, theta-gamma coupling and neuronal synchronization in inferotemporal cortex. <i>BMC Neuroscience</i> , 2011 , 12, 55	3.2	36
142	Functions of Shallow vs. Deep Theta-Nested Gamma in Object Recognition 2011 , 553-560		
141	Oxytocin enhances amygdala-dependent, socially reinforced learning and emotional empathy in humans. <i>Journal of Neuroscience</i> , 2010 , 30, 4999-5007	6.6	590
140	The N-methyl-D-aspartate receptor co-agonist D-cycloserine facilitates declarative learning and hippocampal activity in humans. <i>Biological Psychiatry</i> , 2010 , 67, 1205-11	7.9	72
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65 Olfactory Recognition Memory **1994**, 490-493

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13	Emotional contagion of pain across different social cues shares common and process-specific neural representations		1
12	Intrinsic connectivity of the prefrontal cortex and striato-limbic system respectively differentiate Major Depressive from Generalized Anxiety Disorder		1

11	A prospective longitudinal study shows putamen volume is associated with moderate amphetamine use and resultant cognitive impairments	1
10	Decreased homotopic interhemispheric functional connectivity in children with autism spectrum disorder	1
9	Beyond fear centers - a distributed fMRI-based neuromarker for the subjective experience of fear	1
8	Oxytocin promotes lying for personal gain in a genotype-dependent manner	2
7	Oxytocin modulates the intrinsic dynamics between attention-related large scale networks	1
6	Oxytocin amplifies sex differences in human mate choice	1
5	Common and dissociable contributions of alexithymia and autism to domain-specific interoceptive dysregulations: a dimensional neuroimaging approach	3
4	Functional Near-Infrared Spectroscopy (fNIRS) informed neurofeedback: regional-specific modulation of lateral orbitofrontal activation and cognitive flexibility	1
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