## Karin Roelofs

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6637026/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The resilience framework as a strategy to combat stress-related disorders. Nature Human Behaviour, 2017, 1, 784-790.	12.0	420
2	Freeze for action: neurobiological mechanisms in animal and human freezing. Philosophical Transactions of the Royal Society B: Biological Sciences, 2017, 372, 20160206.	4.0	342
3	Diminished cortisol responses to psychosocial stress associated with lifetime adverse events. Psychoneuroendocrinology, 2008, 33, 227-237.	2.7	308
4	Emotional stimuli and motor conversion disorder. Brain, 2010, 133, 1526-1536.	7.6	286
5	Stressful life events and maltreatment in conversion (functional neurological) disorder: systematic review and meta-analysis of case-control studies. Lancet Psychiatry,the, 2018, 5, 307-320.	7.4	270
6	The specificity of childhood adversities and negative life events across the life span to anxiety and depressive disorders. Journal of Affective Disorders, 2010, 126, 103-112.	4.1	253
7	Neuroticism modulates amygdala—prefrontal connectivity in response to negative emotional facial expressions. NeuroImage, 2010, 49, 963-970.	4.2	252
8	Cortisol-Induced Impairments of Working Memory Require Acute Sympathetic Activation Behavioral Neuroscience, 2005, 119, 98-103.	1.2	237
9	Facing Freeze. Psychological Science, 2010, 21, 1575-1581.	3.3	226
10	Childhood Abuse in Patients With Conversion Disorder. American Journal of Psychiatry, 2002, 159, 1908-1913.	7.2	222
11	Updating freeze: Aligning animal and human research. Neuroscience and Biobehavioral Reviews, 2014, 47, 165-176.	6.1	205
12	Endogenous Testosterone Modulates Prefrontal-Amygdala Connectivity during Social Emotional Behavior. Cerebral Cortex, 2011, 21, 2282-2290.	2.9	190
13	Trauma, stress, and preconscious threat processing in patients with psychogenic nonepileptic seizures. Epilepsia, 2009, 50, 1001-1011.	5.1	177
14	Motor imagery: A window into the mechanisms and alterations of the motor system. Cortex, 2008, 44, 494-506.	2.4	166
15	Hypothalamus–Pituitary–Adrenal Axis Hyperresponsiveness Is Associated with Increased Social Avoidance Behavior in Social Phobia. Biological Psychiatry, 2009, 65, 336-343.	1.3	164
16	Testosterone Inhibits Trust but Promotes Reciprocity. Psychological Science, 2013, 24, 2306-2314.	3.3	157
17	Trauma and medically unexplained symptoms. Clinical Psychology Review, 2007, 27, 798-820.	11.4	148
18	Gaze direction differentially affects avoidance tendencies to happy and angry faces in socially anxious individuals. Behaviour Research and Therapy, 2010, 48, 290-294.	3.1	136

#	Article	IF	CITATIONS
19	On the neural control of social emotional behavior. Social Cognitive and Affective Neuroscience, 2009, 4, 50-58.	3.0	132
20	Perception of Face and Body Expressions Using Electromyography, Pupillometry and Gaze Measures. Frontiers in Psychology, 2013, 4, 28.	2.1	125
21	Anterior Prefrontal Cortex Inhibition Impairs Control over Social Emotional Actions. Current Biology, 2011, 21, 1766-1770.	3.9	124
22	Emotional signals from faces, bodies and scenes influence observers' face expressions, fixations and pupil-size. Frontiers in Human Neuroscience, 2013, 7, 810.	2.0	120
23	Basal hypercortisolism and trauma in patients with psychogenic nonepileptic seizures. Epilepsia, 2010, 51, 752-759.	5.1	117
24	Increased self-monitoring during imagined movements in conversion paralysis. Neuropsychologia, 2007, 45, 2051-2058.	1.6	115
25	Extraversion Is Linked to Volume of the Orbitofrontal Cortex and Amygdala. PLoS ONE, 2011, 6, e28421.	2.5	111
26	Fear bradycardia and activation of the human periaqueductal grey. NeuroImage, 2013, 66, 278-287.	4.2	108
27	Salivary testosterone: Associations with depression, anxiety disorders, and antidepressant use in a large cohort study. Journal of Psychosomatic Research, 2012, 72, 205-213.	2.6	106
28	Walk to me when I smile, step back when I'm angry: emotional faces modulate whole-body approach–avoidance behaviors. Experimental Brain Research, 2011, 212, 603-611.	1.5	105
29	Changes in PTSD patients' narratives during prolonged exposure therapy: A replication and extension. Journal of Traumatic Stress, 2002, 15, 255-258.	1.8	103
30	The Impact of Early Trauma and Recent Life-Events on Symptom Severity in Patients With Conversion Disorder. Journal of Nervous and Mental Disease, 2005, 193, 508-514.	1.0	100
31	The effects of social stress and cortisol responses on the preconscious selective attention to social threat. Biological Psychology, 2007, 75, 1-7.	2.2	100
32	Aversive life events enhance human freezing responses Journal of Experimental Psychology: General, 2012, 141, 98-105.	2.1	98
33	The effects of stress-induced cortisol responses on approach–avoidance behavior. Psychoneuroendocrinology, 2005, 30, 665-677.	2.7	94
34	Ready and waiting: Freezing as active action preparation under threat. Neuroscience Letters, 2016, 619, 182-188.	2.1	94
35	Psychopaths lack the automatic avoidance of social threat: Relation to instrumental aggression. Psychiatry Research, 2012, 200, 761-766.	3.3	89
36	Neural sensitivity to social reward and punishment anticipation in social anxiety disorder. Frontiers in Behavioral Neuroscience, 2014, 8, 439.	2.0	82

#	Article	IF	CITATIONS
37	Testosterone biases the amygdala toward social threat approach. Science Advances, 2015, 1, e1400074.	10.3	82
38	Effects of single cortisol administrations on human affect reviewed: Coping with stress through adaptive regulation of automatic cognitive processing. Psychoneuroendocrinology, 2011, 36, 439-448.	2.7	79
39	The effects of cortisol administration on approach–avoidance behavior: An event-related potential study. Biological Psychology, 2007, 76, 135-146.	2.2	78
40	Acute stress alters the †default' brain processing. NeuroImage, 2019, 189, 870-877.	4.2	75
41	Stress matters: Randomized controlled trial on the effect of probiotics on neurocognition. Neurobiology of Stress, 2019, 10, 100141.	4.0	73
42	Positive and negative life events and personality traits in predicting course of depression and anxiety. Acta Psychiatrica Scandinavica, 2011, 124, 462-473.	4.5	72
43	Acting on Anger. Psychological Science, 2013, 24, 1573-1578.	3.3	72
44	Alleviating social avoidance: Effects of single dose testosterone administration on approach–avoidance action. Hormones and Behavior, 2014, 65, 351-354.	2.1	72
45	Early-life and pubertal stress differentially modulate grey matter development in human adolescents. Scientific Reports, 2018, 8, 9201.	3.3	71
46	Altered connectivity between prefrontal and sensorimotor cortex in conversion paralysis. Neuropsychologia, 2010, 48, 1782-1788.	1.6	70
47	Personality, Life Events and the Course of Anxiety and Depression. European Journal of Personality, 2011, 25, 443-452.	3.1	70
48	Cortisol reactivity and distress-induced emotional eating. Psychoneuroendocrinology, 2013, 38, 677-684.	2.7	70
49	Automatic avoidance tendencies in patients with Psychogenic Non Epileptic Seizures. Seizure: the Journal of the British Epilepsy Association, 2011, 20, 628-634.	2.0	69
50	The effect of stress induction on working memory in patients with psychogenic nonepileptic seizures. Epilepsy and Behavior, 2010, 19, 448-454.	1.7	68
51	Voxel-based morphometry multi-center mega-analysis of brain structure in social anxiety disorder. NeuroImage: Clinical, 2017, 16, 678-688.	2.7	68
52	Hypnotic susceptibility in patients with conversion disorder Journal of Abnormal Psychology, 2002, 111, 390-395.	1.9	67
53	Basal cortisol is positively correlated to threat vigilance in patients with psychogenic nonepileptic seizures. Epilepsy and Behavior, 2009, 16, 558-560.	1.7	67
54	Amygdala activation and its functional connectivity during perception of emotional faces in social phobia and panic disorder. Journal of Psychiatric Research, 2013, 47, 1024-1031.	3.1	66

#	Article	IF	CITATIONS
55	Freezing promotes perception of coarse visual features Journal of Experimental Psychology: General, 2015, 144, 1080-1088.	2.1	64
56	Human freezing in response to affective films. Anxiety, Stress and Coping, 2014, 27, 27-37.	2.9	61
57	Salivary Testosterone Is Consistently and Positively Associated with Extraversion: Results from The Netherlands Study of Depression and Anxiety. Neuropsychobiology, 2015, 71, 76-84.	1.9	61
58	Reduced Serotonin Transporter Availability Decreases Prefrontal Control of the Amygdala. Journal of Neuroscience, 2013, 33, 8974-8979.	3.6	59
59	Cortisol administration enhances the coupling of midfrontal delta and beta oscillations. International Journal of Psychophysiology, 2008, 67, 144-150.	1.0	58
60	Testosterone during Puberty Shifts Emotional Control from Pulvinar to Anterior Prefrontal Cortex. Journal of Neuroscience, 2016, 36, 6156-6164.	3.6	56
61	Neural Dynamics of Shooting Decisions and the Switch from Freeze to Fight. Scientific Reports, 2019, 9, 4240.	3.3	56
62	The role of childhood abuse in HPA-axis reactivity in Social Anxiety Disorder: A pilot study. Biological Psychology, 2010, 83, 1-6.	2.2	54
63	Oxytocin reduces amygdala responses during threat approach. Psychoneuroendocrinology, 2017, 79, 160-166.	2.7	54
64	Psychophysiological evidence for cortisol-induced reduction in early bias for implicit social threat in social phobia. Psychoneuroendocrinology, 2010, 35, 21-32.	2.7	53
65	Emotional control, reappraised. Neuroscience and Biobehavioral Reviews, 2018, 95, 528-534.	6.1	52
66	Cortisol-induced enhancement of emotional face processing in social phobia depends on symptom severity and motivational context. Biological Psychology, 2009, 81, 123-130.	2.2	49
67	Exogenous testosterone in women enhances and inhibits competitive decision-making depending on victory–defeat experience and trait dominance. Psychoneuroendocrinology, 2015, 60, 224-236.	2.7	49
68	Testosterone Modulates Altered Prefrontal Control of Emotional Actions in Psychopathic Offenders. ENeuro, 2016, 3, ENEURO.0107-15.2016.	1.9	44
69	Hyperactive action monitoring during motor-initiation in conversion paralysis: An event-related potential study. Biological Psychology, 2006, 71, 316-325.	2.2	43
70	Freezing revisited: coordinated autonomic and central optimization of threat coping. Nature Reviews Neuroscience, 2022, 23, 568-580.	10.2	42
71	Endogenous and Exogenous Attention in Patients with Conversion Paresis. Cognitive Neuropsychology, 2003, 20, 733-745.	1.1	41
72	Neural correlates of emotional action control in anger-prone women with borderline personality disorder. Journal of Psychiatry and Neuroscience, 2018, 43, 161-170.	2.4	41

#	Article	IF	CITATIONS
73	Eye-Movement Intervention Enhances Extinction via Amygdala Deactivation. Journal of Neuroscience, 2018, 38, 8694-8706.	3.6	41
74	Trauma and Dissociation in Conversion Disorder and Chronic Pelvic Pain. International Journal of Psychiatry in Medicine, 2004, 34, 305-318.	1.8	40
75	Single dose testosterone administration alleviates gaze avoidance in women with Social Anxiety Disorder. Psychoneuroendocrinology, 2016, 63, 26-33.	2.7	39
76	Motor initiation and execution in patients with conversion paralysis. Acta Psychologica, 2002, 110, 21-34.	1.5	38
77	The predictive value of Approach and Avoidance tendencies on the onset and course of depression and anxiety disorders. Depression and Anxiety, 2018, 35, 551-559.	4.1	38
78	Human Lateral Frontal Pole Contributes to Control over Emotional Approach–Avoidance Actions. Journal of Neuroscience, 2020, 40, 2925-2934.	3.6	38
79	Social anxiety disorder: a critical overview of neurocognitive research. Wiley Interdisciplinary Reviews: Cognitive Science, 2016, 7, 218-232.	2.8	37
80	Emotionally Aversive Cues Suppress Neural Systems Underlying Optimal Learning in Socially Anxious Individuals. Journal of Neuroscience, 2019, 39, 1445-1456.	3.6	36
81	Psychological features of patients with complex regional pain syndrome type I related dystonia. Movement Disorders, 2008, 23, 1551-1559.	3.9	34
82	On the Control of Social Approach–Avoidance Behavior: Neural and Endocrine Mechanisms. Current Topics in Behavioral Neurosciences, 2016, 30, 275-293.	1.7	34
83	Dopamine transporter polymorphisms affect social approach–avoidance tendencies. Genes, Brain and Behavior, 2012, 11, 671-676.	2.2	33
84	Approach and avoidance tendencies in depression and anxiety disorders. Psychiatry Research, 2017, 256, 475-481.	3.3	33
85	Cortical Oscillatory Mechanisms Supporting the Control of Human Social–Emotional Actions. Journal of Neuroscience, 2018, 38, 5739-5749.	3.6	33
86	The association between serotonin transporter availability and the neural correlates of fear bradycardia. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 25941-25947.	7.1	33
87	Dare to Approach. Clinical Psychological Science, 2016, 4, 1073-1079.	4.0	32
88	Anterior prefrontal brain activity during emotion control predicts resilience to post-traumatic stress symptoms. Nature Human Behaviour, 2021, 5, 1055-1064.	12.0	32
89	<scp>ENIGMAâ€anxiety</scp> working group: Rationale for and organization of <scp>largeâ€scale</scp> neuroimaging studies of anxiety disorders. Human Brain Mapping, 2022, 43, 83-112.	3.6	31
90	Individual differences in bodily freezing predict emotional biases in decision making. Frontiers in Behavioral Neuroscience, 2014, 8, 237.	2.0	30

#	Article	IF	CITATIONS
91	Social approach and avoidance behaviour for negative emotions is modulated by endogenous oxytocin and paranoia in schizophrenia. Psychiatry Research, 2014, 219, 436-442.	3.3	30
92	Infant attachment predicts bodily freezing in adolescence: evidence from a prospective longitudinal study. Frontiers in Behavioral Neuroscience, 2015, 9, 263.	2.0	30
93	Altered cortical-amygdala coupling in social anxiety disorder during the anticipation of giving a public speech. Psychological Medicine, 2015, 45, 1521-1529.	4.5	30
94	Stress, childhood trauma, and cognitive functions in functional neurologic disorders. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2016, 139, 139-155.	1.8	30
95	Affect-congruent approach and withdrawal movements of happy and angry faces facilitate affective categorisation. Cognition and Emotion, 2010, 24, 863-875.	2.0	26
96	Motor imagery in conversion paralysis. Cognitive Neuropsychiatry, 2001, 6, 21-40.	1.3	25
97	Prefrontal Structure Varies as a Function of Pain Symptoms in Chronic Fatigue Syndrome. Biological Psychiatry, 2017, 81, 358-365.	1.3	25
98	Lateral frontal pole and relational processing: Activation patterns and connectivity profile. Behavioural Brain Research, 2018, 355, 2-11.	2.2	25
99	Out of control? Acting out anger is associated with deficient prefrontal emotional action control in male patients with borderline personality disorder. Neuropharmacology, 2019, 156, 107463.	4.1	25
100	Motor imagery during hypnotic arm paralysis in high and low hypnotizable subjects. International Journal of Clinical and Experimental Hypnosis, 2002, 50, 51-66.	1.8	24
101	Surfactant-free preparation of highly stable zwitterionic poly(amido amine) nanogels with minimal cytotoxicity. Acta Biomaterialia, 2016, 30, 126-134.	8.3	24
102	Approach-Avoidance Decisions Under Threat: The Role of Autonomic Psychophysiological States. Frontiers in Neuroscience, 2021, 15, 621517.	2.8	24
103	How representative are neuroimaging samples? Large-scale evidence for trait anxiety differences between fMRI and behaviour-only research participants. Social Cognitive and Affective Neuroscience, 2021, 16, 1057-1070.	3.0	24
104	Social anxiety and cognitive expectancy of aversive outcome in avoidance conditioning. Behaviour Research and Therapy, 2009, 47, 840-847.	3.1	23
105	From face to hand: Attentional bias towards expressive hands in social anxiety. Biological Psychology, 2017, 122, 42-50.	2.2	23
106	The question of symptom lateralization in conversion disorder. Journal of Psychosomatic Research, 2000, 49, 21-25.	2.6	22
107	Attention and postural control in patients with conversion paresis. Journal of Psychosomatic Research, 2015, 78, 249-254.	2.6	22
108	Improving emotional-action control by targeting long-range phase-amplitude neuronal coupling. ELife, 2020, 9, .	6.0	22

#	Article	IF	CITATIONS
109	Emerging Adults' Mental Health During the COVID-19 Pandemic: A Prospective Longitudinal Study on the Importance of Social Support. Emerging Adulthood, 2021, 9, 618-630.	2.4	22
110	Discriminating stress from rest based on restingâ€state connectivity of the human brain: A supervised machine learning study. Human Brain Mapping, 2020, 41, 3089-3099.	3.6	21
111	Defensive freezing and its relation to approach–avoidance decision-making under threat. Scientific Reports, 2021, 11, 12030.	3.3	21
112	Hypnotic susceptibility in patients with conversion disorder Journal of Abnormal Psychology, 2002, 111, 390-395.	1.9	21
113	Hypnotizability, dissociation and trauma in patients with a conversion disorder: an exploratory study. Clinical Psychology and Psychotherapy, 2001, 8, 400-410.	2.7	20
114	Defensive freezing links Hypothalamic-Pituitary-Adrenal-axis activity and internalizing symptoms in humans. Psychoneuroendocrinology, 2017, 82, 83-90.	2.7	20
115	Visuocortical changes during a freezing-like state in humans. NeuroImage, 2018, 179, 313-325.	4.2	20
116	Recent advances in the brain imaging of social anxiety disorder. Human Psychopharmacology, 2013, 28, 102-105.	1.5	19
117	Reduced Freezing in Posttraumatic Stress Disorder Patients while Watching Affective Pictures. Frontiers in Psychiatry, 2017, 8, 39.	2.6	19
118	Oxytocin Normalizes Approach–Avoidance Behavior in Women With Borderline Personality Disorder. Frontiers in Psychiatry, 2020, 11, 120.	2.6	19
119	Context and trade-offs characterize real-world threat detection systems: A review and comprehensive framework to improve research practice and resolve the translational crisis. Neuroscience and Biobehavioral Reviews, 2020, 115, 25-33.	6.1	19
120	The role of automatic defensive responses in the development of posttraumatic stress symptoms in police recruits: protocol of a prospective study. Högre Utbildning, 2017, 8, 1412226.	3.0	18
121	Memory Contextualization: The Role of Prefrontal Cortex in Functional Integration across Item and Context Representational Regions. Journal of Cognitive Neuroscience, 2018, 30, 579-593.	2.3	18
122	F27. Subcortical Volumes in Social Anxiety Disorder: Preliminary Results From Enigma-Anxiety. Biological Psychiatry, 2018, 83, S247-S248.	1.3	18
123	Breathing Biofeedback for Police Officers in a Stressful Virtual Environment: Challenges and Opportunities. Frontiers in Psychology, 2021, 12, 586553.	2.1	18
124	Individual differences in defensive stress-responses: the potential relevance for psychopathology. Current Opinion in Behavioral Sciences, 2017, 14, 94-101.	3.9	17
125	High Endogenous Testosterone Levels Are Associated With Diminished Neural Emotional Control in Aggressive Police Recruits. Psychological Science, 2019, 30, 1161-1173.	3.3	17
126	The stanford hypnotic susceptibility scale, form C: Normative data of a dutch student sample. International Journal of Clinical and Experimental Hypnosis, 2001, 49, 139-145.	1.8	16

#	Article	IF	CITATIONS
127	A randomized controlled study of power posing before public speaking exposure for social anxiety disorder: No evidence for augmentative effects. Journal of Anxiety Disorders, 2017, 52, 1-7.	3.2	16
128	Urbanicity, biological stress system functioning and mental health in adolescents. PLoS ONE, 2020, 15, e0228659.	2.5	16
129	The Effects of Neuroticism, Extraversion, and Positive and Negative Life Events on a One-Year Course of Depressive Symptoms in Euthymic Previously Depressed Patients Versus Healthy Controls. Journal of Nervous and Mental Disease, 2011, 199, 684-689.	1.0	15
130	Frontal Control Over Automatic Emotional Action Tendencies Predicts Acute Stress Responsivity. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2019, 4, 975-983.	1.5	15
131	Tonic immobility differentiates stress responses in <scp>PTSD</scp> . Brain and Behavior, 2016, 6, e00546.	2.2	14
132	Larger dentate gyrus volume as predisposing resilience factor for the development of trauma-related symptoms. Neuropsychopharmacology, 2021, 46, 1283-1292.	5.4	14
133	Acute-stress-induced change in salience network coupling prospectively predicts post-trauma symptom development. Translational Psychiatry, 2022, 12, 63.	4.8	14
134	Reduced transfer of affective value to instrumental behavior in violent offenders Journal of Abnormal Psychology, 2016, 125, 657-663.	1.9	13
135	Investigation of the Stability of Human Freezing-Like Responses to Social Threat From Mid to Late Adolescence. Frontiers in Behavioral Neuroscience, 2018, 12, 97.	2.0	13
136	Time ambiguity during intertemporal decision-making is aversive, impacting choice and neural value coding. NeuroImage, 2019, 185, 236-244.	4.2	13
137	Effects of basal and acute cortisol on cognitive flexibility in an emotional task switching paradigm in men. Hormones and Behavior, 2016, 81, 12-19.	2.1	12
138	The role of psychopathic traits, social anxiety and cortisol in social approach avoidance tendencies. Psychoneuroendocrinology, 2021, 128, 105207.	2.7	12
139	Aversive disinhibition of behavior and striatal signaling in social avoidance. Social Cognitive and Affective Neuroscience, 2014, 9, 1530-1536.	3.0	11
140	Right posterior parietal cortex is involved in disengaging from threat: a 1-Hz rTMS study. Social Cognitive and Affective Neuroscience, 2017, 12, 1814-1822.	3.0	11
141	Exogenous testosterone affects early threat processing in socially anxious and healthy women. Biological Psychology, 2017, 129, 82-89.	2.2	11
142	Fatigue Is Associated With Altered Monitoring and Preparation of Physical Effort in Patients With Chronic Fatigue Syndrome. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2018, 3, 392-404.	1.5	11
143	Individual differences in costly fearful avoidance and the relation to psychophysiology. Behaviour Research and Therapy, 2021, 137, 103788.	3.1	11
144	Human defensive freezing: Associations with hair cortisol and trait anxiety. Psychoneuroendocrinology, 2021, 133, 105417.	2.7	11

#	Article	IF	CITATIONS
145	Coping with COVID: risk and resilience factors for mental health in a German representative panel study. Psychological Medicine, 2023, 53, 3897-3907.	4.5	11
146	Postural freezing relates to startle potentiation in a human fearâ€conditioning paradigm. Psychophysiology, 2022, 59, e13983.	2.4	11
147	Motor and Sensory Dissociative Phenomena Associated with Induced Catalepsy:A Brief Communication. International Journal of Clinical and Experimental Hypnosis, 2006, 54, 234-244.	1.8	10
148	Poly(amido amine)-based multilayered thin films on 2D and 3D supports for surface-mediated cell transfection. Journal of Controlled Release, 2015, 205, 181-189.	9.9	10
149	Testosterone in human studies: Modest associations between plasma and salivary measurements. Andrologia, 2018, 50, e12779.	2.1	10
150	The role of the dentate gyrus in stress-related disorders. Molecular Psychiatry, 2020, 25, 1361-1363.	7.9	10
151	Roles of the bed nucleus of the stria terminalis and amygdala in fear reactions. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2021, 179, 419-432.	1.8	10
152	Investigating neural mechanisms of change of cognitive behavioural therapy for chronic fatigue syndrome: a randomized controlled trial. BMC Psychiatry, 2015, 15, 144.	2.6	9
153	Unconscious processing of coarse visual information during anticipatory threat. Consciousness and Cognition, 2019, 70, 50-56.	1.5	9
154	The relation between infant freezing and the development of internalizing symptoms in adolescence: A prospective longitudinal study. Developmental Science, 2019, 22, e12763.	2.4	9
155	Endogenous testosterone levels are predictive of symptom reduction with exposure therapy in social anxiety disorder. Psychoneuroendocrinology, 2020, 115, 104612.	2.7	9
156	Deep-Breathing Biofeedback Trainability in a Virtual-Reality Action Game: A Single-Case Design Study With Police Trainers. Frontiers in Psychology, 2022, 13, 806163.	2.1	9
157	Music listening and stress recovery in healthy individuals: A systematic review with meta-analysis of experimental studies. PLoS ONE, 2022, 17, e0270031.	2.5	9
158	Protocol of the Healthy Brain Study: An accessible resource for understanding the human brain and how it dynamically and individually operates in its bio-social context. PLoS ONE, 2021, 16, e0260952.	2.5	8
159	Reduced Affective Biasing of Instrumental Action With tDCS Over the Prefrontal Cortex. Brain Stimulation, 2016, 9, 380-387.	1.6	7
160	Oxytocin modulates human communication by enhancing cognitive exploration. Psychoneuroendocrinology, 2017, 86, 64-72.	2.7	7
161	Neural Control of Emotional Actions in Response to Affective Vocalizations. Journal of Cognitive Neuroscience, 2020, 32, 977-988.	2.3	7
162	Acute threat enhances perceptual sensitivity without affecting the decision criterion. Scientific Reports, 2022, 12, .	3.3	7

#	Article	lF	CITATIONS
163	Patients with Ventromedial Prefrontal Lesions Show an Implicit Approach Bias to Angry Faces. Journal of Cognitive Neuroscience, 2021, 33, 1069-1081.	2.3	6
164	Reducing the Noise of Reality. Psychological Inquiry, 2019, 30, 203-210.	0.9	5
165	The enhancing effects of testosterone in exposure treatment for social anxiety disorder: a randomized proof-of-concept trial. Translational Psychiatry, 2021, 11, 432.	4.8	5
166	Social embodiment in directional stepping behavior. Cognitive Processing, 2014, 15, 245-252.	1.4	4
167	Threat-Avoidance Tendencies Moderate the Link Between Serotonin Transporter Genetic Variation and Reactive Aggression. Frontiers in Behavioral Neuroscience, 2020, 14, 562098.	2.0	3
168	The gene environment aetiology of freezing and its relationship with internalizing symptoms during adolescence. EBioMedicine, 2022, 81, 104094.	6.1	3
169	No evidence for disruption of reconsolidation of conditioned threat memories with a cognitively demanding intervention. Scientific Reports, 2022, 12, 6663.	3.3	2
170	16. Sample Size Matters: A Voxel-Based Morphometry Multi-Center Mega-Analysis of Gray Matter Volume in Social Anxiety Disorder. Biological Psychiatry, 2017, 81, S7-S8.	1.3	1
171	T29. Hippocampus Volume as Predisposing Risk Factor for Posttraumatic Stress Disorder. Biological Psychiatry, 2018, 83, S139-S140.	1.3	1
172	S7. Experimentally Assessing Costly Fearful Avoidance and its Relation to Anxious Psychophysiology. Biological Psychiatry, 2018, 83, S349.	1.3	1
173	Hypnosis in the treatment of conversion and somatization disorders. , 2008, , .		1
174	Behavioral inhibition as an early life predictor of callous-unemotional traits. International Journal of Behavioral Development, 2022, 46, 333-345.	2.4	1
175	F10. Linking Emotional Control and Stress Reactivity: Anterior Prefrontal Cortex Activation During Emotion Control Predicts Cortisol Response After Stress Induction. Biological Psychiatry, 2018, 83, S240-S241.	1.3	0
176	30. Neural Switch Between Passive and Active Fear in Humans: Alterations in and Development of Stress-Related Symptoms. Biological Psychiatry, 2018, 83, S12.	1.3	0
177	F11. Altered â€~Default' Processing in the Brain Predicts Individual Differences in Stress Reactivity. Biological Psychiatry, 2018, 83, S241.	1.3	0
178	F7. Investigating Interactions Between Reward and Threat Processing as Mechanisms Underlying Costly Fearful Avoidance Behaviour Using Startle Reflex Methodology. Biological Psychiatry, 2018, 83, S239-S240.	1.3	0
179	T10. Stress-Induced Salience Network Connectivity is Predictive of Post-Traumatic Stress Levels. Biological Psychiatry, 2019, 85, S133.	1.3	0
180	F8. Individual Differences in Defensive Freezing Reactions Link to Anxiety, Cortisol and Performance Under Threatening Situations. Biological Psychiatry, 2018, 83, S240.	1.3	0