

David Terburg

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

2,289
citations

257450

24
h-index

214800

47
g-index

49
all docs

49
docs citations

49
times ranked

2633
citing authors

#	ARTICLE	IF	CITATIONS
1	Testosterone, cortisol, and serotonin as key regulators of social aggression: A review and theoretical perspective. <i>Motivation and Emotion</i> , 2012, 36, 65-73.	1.3	324
2	The testosterone-cortisol ratio: A hormonal marker for proneness to social aggression. <i>International Journal of Law and Psychiatry</i> , 2009, 32, 216-223.	0.9	208
3	Testosterone decreases trust in socially naïve humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 9991-9995.	7.1	196
4	New evidence on testosterone and cooperation. <i>Nature</i> , 2012, 485, E4-E5.	27.8	128
5	Testosterone Affects Gaze Aversion From Angry Faces Outside of Conscious Awareness. <i>Psychological Science</i> , 2012, 23, 459-463.	3.3	119
6	Approach-Avoidance versus Dominance-Submissiveness: A Multilevel Neural Framework on How Testosterone Promotes Social Status. <i>Emotion Review</i> , 2013, 5, 296-302.	3.4	116
7	The Basolateral Amygdala Is Essential for Rapid Escape: A Human and Rodent Study. <i>Cell</i> , 2018, 175, 723-735.e16.	28.9	116
8	Hypervigilance for fear after basolateral amygdala damage in humans. <i>Translational Psychiatry</i> , 2012, 2, e115-e115.	4.8	95
9	Cortisol administration induces global down-regulation of the brain's reward circuitry. <i>Psychoneuroendocrinology</i> , 2014, 47, 31-42.	2.7	87
10	Testosterone administration modulates moral judgments depending on second-to-fourth digit ratio. <i>Psychoneuroendocrinology</i> , 2013, 38, 1362-1369.	2.7	82
11	Impaired acquisition of classically conditioned fear-potentiated startle reflexes in humans with focal bilateral basolateral amygdala damage. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 1161-1168.	3.0	65
12	Eye Tracking Unconscious Face-to-Face Confrontations. <i>Psychological Science</i> , 2011, 22, 314-319.	3.3	53
13	Acute Effects of Scelletium tortuosum (Zembrin), a Dual 5-HT Reuptake and PDE4 Inhibitor, in the Human Amygdala and its Connection to the Hypothalamus. <i>Neuropsychopharmacology</i> , 2013, 38, 2708-2716.	5.4	52
14	Generous economic investments after basolateral amygdala damage. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 2506-2510.	7.1	48
15	The role of human basolateral amygdala in ambiguous social threat perception. <i>Cortex</i> , 2014, 52, 28-34.	2.4	48
16	Reduced fear-recognition sensitivity following acute buprenorphine administration in healthy volunteers. <i>Psychoneuroendocrinology</i> , 2013, 38, 166-170.	2.7	45
17	Single dose testosterone administration alleviates gaze avoidance in women with Social Anxiety Disorder. <i>Psychoneuroendocrinology</i> , 2016, 63, 26-33.	2.7	39
18	Paradoxical Facilitation of Working Memory after Basolateral Amygdala Damage. <i>PLoS ONE</i> , 2012, 7, e38116.	2.5	33

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19	Testosterone abolishes implicit subordination in social anxiety. <i>Psychoneuroendocrinology</i> , 2016, 72, 205-211.	2.7	32
20	The Human Basolateral Amygdala Is Indispensable for Social Experiential Learning. <i>Current Biology</i> , 2019, 29, 3532-3537.e3.	3.9	31
21	Effects of Testosterone Administration on Strategic Gambling in Poker Play. <i>Scientific Reports</i> , 2016, 6, 18096.	3.3	29
22	Further notes on testosterone as a social hormone. <i>Trends in Cognitive Sciences</i> , 2011, 15, 291-2.	7.8	28
23	Memory and attention for social threat: Anxious hypercoding-avoidance and submissive gaze aversion.. <i>Emotion</i> , 2012, 12, 666-672.	1.8	25
24	Improved memory for reward cues following acute buprenorphine administration in humans. <i>Psychoneuroendocrinology</i> , 2015, 53, 10-15.	2.7	25
25	The role of the basolateral amygdala in the perception of faces in natural contexts. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20150376.	4.0	24
26	The role of the basolateral amygdala in dreaming. <i>Cortex</i> , 2019, 113, 169-183.	2.4	23
27	Cortisol administration increases hippocampal activation to infant crying in males depending on childhood neglect. <i>Human Brain Mapping</i> , 2014, 35, 5116-5126.	3.6	19
28	Dissociated neural effects of cortisol depending on threat escapability. <i>Human Brain Mapping</i> , 2015, 36, 4304-4316.	3.6	19
29	Parental touch reduces social vigilance in children. <i>Developmental Cognitive Neuroscience</i> , 2019, 35, 87-93.	4.0	19
30	Effects of testosterone administration on threat and escape anticipation in the orbitofrontal cortex. <i>Psychoneuroendocrinology</i> , 2018, 96, 42-51.	2.7	17
31	Trait Dominance Promotes Reflexive Staring at Masked Angry Body Postures. <i>PLoS ONE</i> , 2014, 9, e116232.	2.5	16
32	The Basolateral Amygdalae and Frontotemporal Network Functions for Threat Perception. <i>ENeuro</i> , 2017, 4, ENEURO.0314-16.2016.	1.9	15
33	Neuroendocrine models of social anxiety disorder. <i>Dialogues in Clinical Neuroscience</i> , 2015, 17, 287-293.	3.7	15
34	Testosterone and Dominance in Humans: Behavioral and Brain Mechanisms. <i>Research and Perspectives in Neurosciences</i> , 2014, , 201-214.	0.4	14
35	A mu-opioid feedback model of human social behavior. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 121, 250-258.	6.1	14
36	Proximity alert! Distance related cuneus activation in military veterans with anger and aggression problems. <i>Psychiatry Research - Neuroimaging</i> , 2017, 266, 114-122.	1.8	11

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37	Unzipping empathy in psychopathy: Empathy and facial affect processing in psychopaths. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 131, 1116-1126.	6.1	11
38	Roles of the bed nucleus of the stria terminalis and amygdala in fear reactions. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2021, 179, 419-432.	1.8	10
39	Coalescence of dominance motivation and responses to facial anger in resting-state and event-related electrophysiology. <i>NeuroImage</i> , 2013, 79, 138-144.	4.2	9
40	The dynamic consequences of amygdala damage on threat processing in Urbach-Wiethe Disease. A commentary on Pishnamazi et al. (2016). <i>Cortex</i> , 2017, 88, 192-197.	2.4	8
41	Neural responses in the pain matrix when observing pain of others are unaffected by testosterone administration in women. <i>Experimental Brain Research</i> , 2020, 238, 751-759.	1.5	5
42	Oxytocin enhances basolateral amygdala activation and functional connectivity while processing emotional faces: preliminary findings in autistic vs non-autistic women. <i>Social Cognitive and Affective Neuroscience</i> , 2022, 17, 929-938.	3.0	5
43	Sex differences in human aggression: The interaction between early developmental and later activational testosterone. <i>Behavioral and Brain Sciences</i> , 2009, 32, 290-290.	0.7	4
44	In the Eye of the Beholder: Reduced Threat-Bias and Increased Gaze-Imitation towards Reward in Relation to Trait Anger. <i>PLoS ONE</i> , 2012, 7, e31373.	2.5	3
45	Cognition as the tip of the emotional iceberg: A neuro-evolutionary perspective. <i>Behavioral and Brain Sciences</i> , 2015, 38, e72.	0.7	1
46	Sniffing submissiveness? Oxytocin administration in severe psychopathy. <i>Psychoneuroendocrinology</i> , 2021, 131, 105330.	2.7	1
47	Steroid hormones and severity of psychopathy in forensic patients.. <i>Motivation Science</i> , 2022, 8, 121-132.	1.6	1