

Seth Davin Norrholm

List of Publications by Year in descending order

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17
papers

1,039
citations

623734

14
h-index

996975

15
g-index

17
all docs

17
docs citations

17
times ranked

1568
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic Biomarkers for Posttraumatic Stress Disorder: Promising Horizons from Translational Neuroscience Research. <i>Biological Psychiatry</i> , 2015, 78, 344-353.	1.3	164
2	Neural Mechanisms of Impaired Fear Inhibition in Posttraumatic Stress Disorder. <i>Frontiers in Behavioral Neuroscience</i> , 2011, 5, 44.	2.0	117
3	Development of fear acquisition and extinction in children: Effects of age and anxiety. <i>Neurobiology of Learning and Memory</i> , 2014, 113, 135-142.	1.9	100
4	Differential Genetic and Epigenetic Regulation of catechol-O-methyltransferase is Associated with Impaired Fear Inhibition in Posttraumatic Stress Disorder. <i>Frontiers in Behavioral Neuroscience</i> , 2013, 7, 30.	2.0	93
5	Fear load: The psychophysiological over-expression of fear as an intermediate phenotype associated with trauma reactions. <i>International Journal of Psychophysiology</i> , 2015, 98, 270-275.	1.0	89
6	Baseline psychophysiological and cortisol reactivity as a predictor of PTSD treatment outcome in virtual reality exposure therapy. <i>Behaviour Research and Therapy</i> , 2016, 82, 28-37.	3.1	86
7	Conditioned Fear Associated Phenotypes as Robust, Translational Indices of Trauma-, Stressor-, and Anxiety-Related Behaviors. <i>Frontiers in Psychiatry</i> , 2014, 5, 88.	2.6	81
8	Human fear extinction and return of fear using reconsolidation update mechanisms: The contribution of on-line expectancy ratings. <i>Neurobiology of Learning and Memory</i> , 2014, 113, 165-173.	1.9	54
9	The clinical applications and practical relevance of human conditioning paradigms for posttraumatic stress disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 88, 339-351.	4.8	52
10	A cross species study of heterogeneity in fear extinction learning in relation to FKBP5 variation and expression: Implications for the acute treatment of posttraumatic stress disorder. <i>Neuropharmacology</i> , 2017, 116, 188-195.	4.1	42
11	Changes in trauma-potentiated startle, skin conductance, and heart rate within prolonged exposure therapy for PTSD in high and low treatment responders. <i>Journal of Anxiety Disorders</i> , 2019, 68, 102147.	3.2	38
12	Current understanding of fear learning and memory in humans and animal models and the value of a linguistic approach for analyzing fear learning and memory in humans. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 105, 136-177.	6.1	36
13	White matter microstructure of the uncinate fasciculus is associated with subthreshold posttraumatic stress disorder symptoms and fear potentiated startle during early extinction in recently deployed Service Members. <i>Neuroscience Letters</i> , 2016, 618, 66-71.	2.1	33
14	Generalization of fear-potentiated startle in the presence of auditory cues: a parametric analysis. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 361.	2.0	32
15	Substance Use Attenuates Physiological Responses Associated With PTSD among Individuals with Co-Morbid PTSD and SUDS. , 2013, Suppl 7, .		10
16	A Gene-Based Analysis of Acoustic Startle Latency. <i>Frontiers in Psychiatry</i> , 2017, 8, 117.	2.6	7
17	Psychophysiology of emotional responding in PTSD. , 2020, , 251-291.		5