Tomer Shechner

List of Publications by Year
in descending order

48 papers	1,859 citations	331259 21 h-index	264894 42 g-index
49 all docs	49 docs citations	49 times ranked	1897 citing authors

#	Article	IF	Citations
1	Maltreatment Exposure, Brain Structure, and Fear Conditioning in Children and Adolescents. Neuropsychopharmacology, 2016, 41, 1956-1964.	2.8	196
2	Attention biases, anxiety, and development: toward or away from threats or rewards?. Depression and Anxiety, 2012, 29, 282-294.	2.0	192
3	Response to Learned Threat: An fMRI Study in Adolescent and Adult Anxiety. American Journal of Psychiatry, 2013, 170, 1195-1204.	4.0	148
4	Fear conditioning and extinction across development: Evidence from human studies and animal models. Biological Psychology, 2014, 100, 1-12.	1.1	122
5	Attention Bias Modification Treatment Augmenting Effects on Cognitive Behavioral Therapy in Children With Anxiety: Randomized Controlled Trial. Journal of the American Academy of Child and Adolescent Psychiatry, 2014, 53, 61-71.	0.3	112
6	Behavioral and neural stability of attention bias to threat in healthy adolescents. NeuroImage, 2016, 136, 84-93.	2.1	106
7	ATTENTION BIAS OF ANXIOUS YOUTH DURING EXTENDED EXPOSURE OF EMOTIONAL FACE PAIRS: AN EYE-TRACKING STUDY. Depression and Anxiety, 2013, 30, 14-21.	2.0	95
8	Training-associated changes and stability of attention bias in youth: Implications for Attention Bias Modification Treatment for pediatric anxiety. Developmental Cognitive Neuroscience, 2013, 4, 52-64.	1.9	85
9	Developmental Relations Among Behavioral Inhibition, Anxiety, and Attention Biases to Threat and Positive Information. Child Development, 2017, 88, 141-155.	1.7	81
10	FEAR CONDITIONING AND EXTINCTION IN ANXIOUS AND NONANXIOUS YOUTH AND ADULTS: EXAMINING A NOVEL DEVELOPMENTALLY APPROPRIATE FEAR-CONDITIONING TASK. Depression and Anxiety, 2015, 32, 277-288.	2.0	69
11	Amygdala-Cortical Connectivity: Associations with Anxiety, Development, and Threat. Depression and Anxiety, 2016, 33, 917-926.	2.0	59
12	Forgetting the best when predicting the worst: Preliminary observations on neural circuit function in adolescent social anxiety. Developmental Cognitive Neuroscience, 2015, 13, 21-31.	1.9	57
13	Early-Childhood Social Reticence Predicts Brain Function in Preadolescent Youths During Distinct Forms of Peer Evaluation. Psychological Science, 2016, 27, 821-835.	1.8	49
14	Anticipatory Threat Responding: Associations With Anxiety, Development, and Brain Structure. Biological Psychiatry, 2020, 87, 916-925.	0.7	48
15	Threat Monitoring and Attention-Bias Modification in Anxiety and Stress-Related Disorders. Current Directions in Psychological Science, 2016, 25, 431-437.	2.8	43
16	Fear conditioning and extinction in anxious and non-anxious youth: A meta-analysis. Behaviour Research and Therapy, 2019, 120, 103431.	1.6	43
17	A developmental analysis of threat/safety learning and extinction recall during middle childhood. Journal of Experimental Child Psychology, 2016, 146, 95-105.	0.7	42
18	Threats, rewards, and attention deployment in anxious youth and adults: An eye tracking study. Biological Psychology, 2017, 122, 121-129.	1.1	36

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19	A novel perceptual discrimination training task: Reducing fear overgeneralization in the context of fear learning. Behaviour Research and Therapy, 2017, 93, 29-37.	1.6	32
20	Relations between social support and psychological and parental distress for lesbian, single heterosexual by choice, and two-parent heterosexual mothers.. American Journal of Orthopsychiatry, 2010, 80, 283-292.	1.0	29
21	Flexible attention deployment in threatening contexts: An instructed fear conditioning study.. Emotion, 2012, 12, 1041-1049.	1.5	25
22	Levels of early-childhood behavioral inhibition predict distinct neurodevelopmental pathways to pediatric anxiety. Psychological Medicine, 2020, 50, 96-106.	2.7	21
23	Reducing fear overgeneralization in children using a novel perceptual discrimination task. Behaviour Research and Therapy, 2019, 116, 131-139.	1.6	17
24	The effects of age and trait anxiety on avoidance learning and its generalization. Behaviour Research and Therapy, 2020, 129, 103611.	1.6	14
25	Effects of the COVID19 Pandemic on Transgender and Gender Non-Conforming Adolescentsâ€™ Mental Health. Psychiatry Research, 2021, 302, 114042.	1.7	14
26	Does political ideology moderate stress: The special case of soldiers conducting forced evacuation.. American Journal of Orthopsychiatry, 2007, 77, 189-198.	1.0	12
27	Adolescents Exposed to 7ÂYears of Political Violence: Differential Relations Between Exposure and Its Impact for Jewish and Arab Israelis. Child Indicators Research, 2011, 4, 529-545.	1.1	12
28	High avoidance despite low fear of a second-order conditional stimulus. Behaviour Research and Therapy, 2021, 136, 103765.	1.6	11
29	Empirical Examination of the Potential Adverse Psychological Effects Associated with Pediatric fMRI Scanning. Journal of Child and Adolescent Psychopharmacology, 2013, 23, 357-362.	0.7	10
30	Differences in neural response to extinction recall in young adults with or without history of behavioral inhibition. Development and Psychopathology, 2018, 30, 179-189.	1.4	10
31	Fear learning, avoidance, and generalization are more context-dependent for adults than adolescents. Behaviour Research and Therapy, 2021, 147, 103993.	1.6	10
32	Using a novel paradigm to examine observational fearâ€learning across development. Depression and Anxiety, 2021, 38, 731.	2.0	7
33	Reducing avoidance in adults with high spider fear using perceptual discrimination training. Depression and Anxiety, 2019, 36, 859-865.	2.0	6
34	A Psychometric Evaluation of the Behavioral Inhibition Questionnaire in a Non-Clinical Sample of Israeli Children and Adolescents. Journal of Child and Family Studies, 2018, 27, 1794-1804.	0.7	5
35	Return of fear following extinction in youth: An eventâ€related potential study. Developmental Psychobiology, 2021, 63, e22189.	0.9	5
36	Watch and Learn: Vicarious Threat Learning across Human Development. Brain Sciences, 2021, 11, 1345.	1.1	5

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37	Gender identity disorder: a literature review from a developmental perspective. Israel Journal of Psychiatry, 2010, 47, 132-8.	0.2	5
38	Computational modeling of threat learning reveals links with anxiety and neuroanatomy in humans. ELife, 2022, 11, .	2.8	5
39	Effects of increased attention allocation to threat and safety stimuli on fear extinction and its recall. Journal of Behavior Therapy and Experimental Psychiatry, 2021, 72, 101640.	0.6	4
40	Unique associations between conditioned cognitive and physiological threat responses and facets of anxiety symptomatology in youth. Biological Psychology, 2022, 170, 108314.	1.1	4
41	Distraction versus training attention away from threat: How to best wait for the dentist?. Australian Journal of Psychology, 2016, 68, 191-199.	1.4	3
42	Developmental effects of stimulus gender and the social context in which it appears on threat detection. British Journal of Developmental Psychology, 2018, 36, 452-466.	0.9	3
43	Developing a Brief Version of the Social Thoughts and Beliefs Scale (STABS) Using Item Response Theory. Cognitive Therapy and Research, 2019, 43, 792-801.	1.2	3
44	Social relevance modulates multivariate neural representations of threat generalization in children and adults. Developmental Psychobiology, 2021, 63, e22185.	0.9	2
45	Cognitive biases across development: A detailed examination of research in fear learning. , 2020, , 243-260.		1
46	Association of Perceived Gender Conflict with Depression and Attempted Suicide in Adolescent Girls. Adolescent Psychiatry (Hilversum, Netherlands), 2021, 11, 52-62.	0.1	1
47	Cognitive complexity of social images revealed by Jewish Israeli adolescents relating to drawings of Jews and Arabs. Journal of Community and Applied Social Psychology, 2020, 30, 278-292.	1.4	0
48	Brief Training to Modify the Breadth of Attention Influences the Generalisation of Fear. Cognitive Therapy and Research, 2021, 45, 99-110.	1.2	0