

Edward S Brodkin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7859625/publications.pdf>

Version: 2024-02-01

42
papers

3,151
citations

361413

20
h-index

289244

40
g-index

45
all docs

45
docs citations

45
times ranked

4142
citing authors

#	ARTICLE	IF	CITATIONS
1	Synaptic dysfunction connects autism spectrum disorder and sleep disturbances: A perspective from studies in model organisms. <i>Sleep Medicine Reviews</i> , 2022, 62, 101595.	8.5	10
2	Investigating the relationships between resilience, autism-related quantitative traits, and mental health outcomes among adults during the COVID-19 pandemic. <i>Journal of Psychiatric Research</i> , 2022, 148, 250-257.	3.1	10
3	Reconsidering animal models used to study autism spectrum disorder: Current state and optimizing future. <i>Genes, Brain and Behavior</i> , 2022, 21, e12803.	2.2	55
4	The relationship between autism spectrum and <sc>sleep"wake</sc> traits. <i>Autism Research</i> , 2022, 15, 641-652.	3.8	7
5	Dynamic Eye Tracking as a Predictor and Outcome Measure of Social Skills Intervention in Adolescents and Adults with Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2021, 51, 1173-1187.	2.7	9
6	Using Adaptive Computer-based Instruction to Teach Staff to Implement a Social Skills Intervention. <i>Journal of Organizational Behavior Management</i> , 2021, 41, 2-15.	1.2	5
7	Age- and sex-specific fear conditioning deficits in mice lacking Pcdh10, an Autism Associated Gene. <i>Neurobiology of Learning and Memory</i> , 2021, 178, 107364.	1.9	10
8	The early postpartum period " Differences between women with and without a history of depression. <i>Journal of Psychiatric Research</i> , 2021, 136, 109-116.	3.1	7
9	Heritability of quantitative autism spectrum traits in adults: A <sc>family"based</sc> study. <i>Autism Research</i> , 2021, 14, 1543-1553.	3.8	8
10	Evaluating motor cortical oscillations and age-related change in autism spectrum disorder. <i>NeuroImage</i> , 2020, 207, 116349.	4.2	18
11	Sociability development in mice with cell"specific deletion of the NMDA receptor NR1 subunit gene. <i>Genes, Brain and Behavior</i> , 2020, 19, e12624.	2.2	11
12	4365 Family-Based Study of Sleep in Autism Spectrum Disorder without Intellectual Disability. <i>Journal of Clinical and Translational Science</i> , 2020, 4, 72-72.	0.6	0
13	Nol3 expression is required in dopaminergic axon guidance and striatal innervation. <i>Nature Communications</i> , 2020, 11, 3111.	12.8	8
14	The Role of Synaptic Cell Adhesion Molecules and Associated Scaffolding Proteins in Social Affiliative Behaviors. <i>Biological Psychiatry</i> , 2020, 88, 442-451.	1.3	27
15	Psychosocial Interventions Targeting Social Functioning in Adults on the Autism Spectrum: a Literature Review. <i>Current Psychiatry Reports</i> , 2019, 21, 5.	4.5	27
16	Adaptation to different communicative contexts: an eye tracking study of autistic adults. <i>Journal of Neurodevelopmental Disorders</i> , 2019, 11, 5.	3.1	19
17	Abnormal auditory mismatch fields in adults with autism spectrum disorder. <i>Neuroscience Letters</i> , 2019, 698, 140-145.	2.1	22
18	Delayed Auditory Evoked Responses in Autism Spectrum Disorder across the Life Span. <i>Developmental Neuroscience</i> , 2019, 41, 223-233.	2.0	19

#	ARTICLE	IF	CITATIONS
19	Sex Differences in Autism Spectrum Disorder: a Review. <i>Current Psychiatry Reports</i> , 2018, 20, 9.	4.5	216
20	Treatment utilization by adults with autism and co-occurring anxiety or depression. <i>Research in Autism Spectrum Disorders</i> , 2018, 51, 32-37.	1.5	25
21	Defining behavioral components of social functioning in adults with autism spectrum disorder as targets for treatment. <i>Autism Research</i> , 2018, 11, 488-502.	3.8	32
22	Behavior Skills Training with Voice-Over Video Modeling. <i>Journal of Organizational Behavior Management</i> , 2018, 38, 258-273.	1.2	7
23	Oral-Motor and Lexical Diversity During Naturalistic Conversations in Adults with Autism Spectrum Disorder. , 2018, 2018, 147-157.		8
24	Sociability Deficits and Altered Amygdala Circuits in Mice Lacking <i>Pcdh10</i> , an Autism Associated Gene. <i>Biological Psychiatry</i> , 2017, 81, 193-202.	1.3	51
25	The Accuracy of the ADOS-2 in Identifying Autism among Adults with Complex Psychiatric Conditions. <i>Journal of Autism and Developmental Disorders</i> , 2017, 47, 2703-2709.	2.7	66
26	Protocadherin 10 alters β oscillations, amino acid levels, and their coupling; baclofen partially restores these oscillatory deficits. <i>Neurobiology of Disease</i> , 2017, 108, 324-338.	4.4	15
27	Exploring the relationship between cortical GABA concentrations, auditory gamma-band responses and development in ASD: Evidence for an altered maturational trajectory in ASD. <i>Autism Research</i> , 2017, 10, 593-607.	3.8	69
28	Tagging methyl-CpG-binding domain proteins reveals different spatiotemporal expression and supports distinct functions. <i>Epigenomics</i> , 2016, 8, 455-473.	2.1	25
29	Activation of basolateral amygdala in juvenile C57BL/6J mice during social approach behavior. <i>Neuroscience</i> , 2016, 335, 184-194.	2.3	23
30	Mouse Model of <i>OPRM1</i> (A118G) Polymorphism Increases Sociability and Dominance and Confers Resilience to Social Defeat. <i>Journal of Neuroscience</i> , 2015, 35, 3582-3590.	3.6	39
31	High Resolution Magnetic Resonance Imaging for Characterization of the Neuroligin-3 Knock-in Mouse Model Associated with Autism Spectrum Disorder. <i>PLoS ONE</i> , 2014, 9, e109872.	2.5	36
32	Cellular origins of auditory event-related potential deficits in Rett syndrome. <i>Nature Neuroscience</i> , 2014, 17, 804-806.	14.8	68
33	Development of home cage social behaviors in BALB/cj vs. C57BL/6J mice. <i>Behavioural Brain Research</i> , 2013, 237, 338-347.	2.2	38
34	The social motivation theory of autism. <i>Trends in Cognitive Sciences</i> , 2012, 16, 231-239.	7.8	1,474
35	Sociability and brain development in BALB/cj and C57BL/6J mice. <i>Behavioural Brain Research</i> , 2012, 228, 299-310.	2.2	56
36	Deconstructing Sociability, An Autism-Relevant Phenotype, in Mouse Models. <i>Anatomical Record</i> , 2011, 294, 1713-1725.	1.4	39

#	ARTICLE	IF	CITATIONS
37	Quantitative trait locus analysis of aggressive behaviours in mice. Novartis Foundation Symposium, 2008, , 57-77.	1.1	8
38	Social behavior phenotypes in fragile X syndrome, autism, and the Fmr1 knockout mouse: Theoretical comment on McNaughton et al. (2008).. Behavioral Neuroscience, 2008, 122, 483-489.	1.2	20
39	BALB/c mice: Low sociability and other phenotypes that may be relevant to autism. Behavioural Brain Research, 2007, 176, 53-65.	2.2	191
40	A Mouse Model System for Genetic Analysis of Sociability: C57BL/6J Versus BALB/cJ Inbred Mouse Strains. Biological Psychiatry, 2006, 59, 415-423.	1.3	208
41	Quantitative trait locus analysis of aggressive behaviours in mice. Novartis Foundation Symposium, 2005, 268, 57-69; discussion 69-77, 96-9.	1.1	4
42	Social approachâ€ avoidance behavior of inbred mouse strains towards DBA/2 mice. Brain Research, 2004, 1002, 151-157.	2.2	160