

Janina Neufeld

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

560
citations

623734

14
h-index

677142

22
g-index

29
all docs

29
docs citations

29
times ranked

822
citing authors

#	ARTICLE	IF	CITATIONS
1	Sex differences in brain structure: a twin study on restricted and repetitive behaviors in twin pairs with and without autism. <i>Molecular Autism</i> , 2020, 11, 1.	4.9	93
2	Is synesthesia more common in patients with Asperger syndrome?. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 847.	2.0	54
3	Genuine and drug-induced synesthesia: A comparison. <i>Consciousness and Cognition</i> , 2012, 21, 1419-1434.	1.5	53
4	Alterations in resting state connectivity along the autism trait continuum: a twin study. <i>Molecular Psychiatry</i> , 2018, 23, 1659-1665.	7.9	35
5	Sex Differences Along the Autism Continuum: A Twin Study of Brain Structure. <i>Cerebral Cortex</i> , 2019, 29, 1342-1350.	2.9	34
6	Spontaneous Facial Mimicry is Modulated by Joint Attention and Autistic Traits. <i>Autism Research</i> , 2016, 9, 781-789.	3.8	28
7	Presynaptic dysfunction in CASK-related neurodevelopmental disorders. <i>Translational Psychiatry</i> , 2020, 10, 312.	4.8	28
8	Autistic traits modulate frontostriatal connectivity during processing of rewarding faces. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 2010-2016.	3.0	27
9	Subtly altered topological asymmetry of brain structural covariance networks in autism spectrum disorder across 43 datasets from the ENIGMA consortium. <i>Molecular Psychiatry</i> , 2022, 27, 2114-2125.	7.9	25
10	N1 enhancement in synesthesia during visual and audio-visual perception in semantic cross-modal conflict situations: an ERP study. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 21.	2.0	20
11	Synaesthesia and autism: Different developmental outcomes from overlapping mechanisms?. <i>Cognitive Neuropsychology</i> , 2020, 37, 433-449.	1.1	20
12	Reduced reward-related neural response to mimicry in individuals with autism. <i>European Journal of Neuroscience</i> , 2018, 47, 610-618.	2.6	18
13	EU-AIMS Longitudinal European Autism Project (LEAP): the autism twin cohort. <i>Molecular Autism</i> , 2018, 9, 26.	4.9	17
14	Global and local visual processing in autism – a co-twin control study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020, 61, 470-479.	5.2	15
15	The social brain in female autism: a structural imaging study of twins. <i>Social Cognitive and Affective Neuroscience</i> , 2020, 15, 423-436.	3.0	15
16	Altered Periodic Dynamics in the Default Mode Network in Autism and Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2022, 91, 956-966.	1.3	13
17	Brain structural correlates of autistic traits across the diagnostic divide: A grey matter and white matter microstructure study. <i>NeuroImage: Clinical</i> , 2021, 32, 102897.	2.7	11
18	The impact of atypical sensory processing on adaptive functioning within and beyond autism: The role of familial factors. <i>Autism</i> , 2021, 25, 2341-2355.	4.1	10

#	ARTICLE	IF	CITATIONS
19	A co-twin-control study of altered sensory processing in autism. <i>Autism</i> , 2021, 25, 136236132199125.	4.1	9
20	Eating Problems in Autistic Females and Males: A Co-twin Control Study. <i>Journal of Autism and Developmental Disorders</i> , 2022, 52, 3153-3168.	2.7	9
21	Behavioral and biological divergence in monozygotic twin pairs discordant for autism phenotypes: A systematic review. <i>JCPP Advances</i> , 2021, 1, e12017.	2.4	8
22	What's the Link Between Theory of Mind and Other Cognitive Abilities? A Co-twin Control Design of Neurodevelopmental Disorders. <i>Frontiers in Psychology</i> , 2021, 12, 575100.	2.1	5
23	Atypical Reward-Driven Modulation of Mimicry-Related Neural Activity in Autism. <i>Frontiers in Psychiatry</i> , 2019, 10, 327.	2.6	4
24	Perceptual processing links autism and synesthesia: A co-twin control study. <i>Cortex</i> , 2021, 145, 236-249.	2.4	4
25	A case of co-occurring synesthesia, autism, prodigious talent and strong structural brain connectivity. <i>BMC Psychiatry</i> , 2020, 20, 342.	2.6	3
26	Autistic Children Quickly Orient Away from Both Eyes and Mouths During Face Observation. <i>Journal of Autism and Developmental Disorders</i> , 2023, 53, 495-502.	2.7	2