

# Andrea Schneider

## List of Publications by Year in descending order

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75  
papers

3,219  
citations

159525

30  
h-index

161767

54  
g-index

77  
all docs

77  
docs citations

77  
times ranked

2300  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuropsychological changes in FMR1 premutation carriers and onset of fragile X-associated tremor/ataxia syndrome. <i>Journal of Neurodevelopmental Disorders</i> , 2022, 14, 23.	1.5	8
2	Case Report: Coexistence of Alzheimer-Type Neuropathology in Fragile X-Associated Tremor Ataxia Syndrome. <i>Frontiers in Neuroscience</i> , 2021, 15, 720253.	1.4	8
3	EEG Signal Complexity Is Reduced During Resting-State in Fragile X Syndrome. <i>Frontiers in Psychiatry</i> , 2021, 12, 716707.	1.3	5
4	Increased Pain Symptomatology Among Females vs. Males With Fragile X-Associated Tremor/Ataxia Syndrome. <i>Frontiers in Psychiatry</i> , 2021, 12, 762915.	1.3	6
5	Review of Autism Profiles and Response to Sertraline in Fragile X Syndrome-Associated Autism vs. Non-syndromic Autism; Next Steps for Targeted Treatment. <i>Frontiers in Neurology</i> , 2020, 11, 581429.	1.1	10
6	Characterization of the Metabolic, Clinical and Neuropsychological Phenotype of Female Carriers of the Premutation in the X-Linked FMR1 Gene. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 578640.	1.6	12
7	Women with Fragile X-associated Tremor/Ataxia Syndrome. <i>Movement Disorders Clinical Practice</i> , 2020, 7, 910-919.	0.8	13
8	&lt;p&gt;Rapidly Progressing Neurocognitive Disorder in a Male with FXTAS and Alzheimer&TM's Disease&lt;/p&gt;. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 285-292.	1.3	7
9	Elevated FMR1-mRNA and lowered FMRP â€“ A double-hit mechanism for psychiatric features&quot; in men with FMR1 premutations. <i>Translational Psychiatry</i> , 2020, 10, 205.	2.4	20
10	Developmental aspects of FXAND in a man with the <i>FMR1</i> premutation. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2020, 8, e1050.	0.6	5
11	A Randomized Controlled Trial of Sertraline in Young Children With Autism Spectrum Disorder. <i>Frontiers in Psychiatry</i> , 2019, 10, 810.	1.3	22
12	Metformin treatment in young children with fragile X syndrome. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2019, 7, e956.	0.6	39
13	Cognitive and behavioral improvement in adults with fragile X syndrome treated with metformin&quot;two cases. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2019, 7, e00745.	0.6	21
14	Association between IQ and FMR1 protein (FMRP) across the spectrum of CGG repeat expansions. <i>PLoS ONE</i> , 2019, 14, e0226811.	1.1	52
15	Allopregnanolone Treatment Improves Plasma Metabolomic Profile Associated with GABA Metabolism in Fragile X-Associated Tremor/Ataxia Syndrome: a Pilot Study. <i>Molecular Neurobiology</i> , 2019, 56, 3702-3713.	1.9	28
16	Fragile X-Associated Neuropsychiatric Disorders (FXAND). <i>Frontiers in Psychiatry</i> , 2018, 9, 564.	1.3	132
17	Assessment of Molecular Measures in Non-FXTAS Male Premutation Carriers. <i>Frontiers in Genetics</i> , 2018, 9, 302.	1.1	4
18	Impact of FMR1 Premutation on Neurobehavior and Bioenergetics in Young Monozygotic Twins. <i>Frontiers in Genetics</i> , 2018, 9, 338.	1.1	17

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19	Computerized Cognitive Training in Children With Autism and Intellectual Disabilities: Feasibility and Satisfaction Study. JMIR Mental Health, 2018, 5, e40.	1.7	18
20	Fentanyl overdose in a female with the premutation and FXTAS. , 2018, 1, .		3
21	Clinical and molecular correlates in fragile X premutation females. ENeurologicalSci, 2017, 7, 49-56.	0.5	13
22	A randomized double-blind, placebo-controlled trial of ganaxolone in children and adolescents with fragile X syndrome. Journal of Neurodevelopmental Disorders, 2017, 9, 26.	1.5	67
23	Broad autism spectrum and obsessive-compulsive symptoms in adults with the fragile X premutation. Clinical Neuropsychologist, 2016, 30, 929-943.	1.5	34
24	Warburg effect linked to cognitive-executive deficits in <i>FMR1</i> premutation. FASEB Journal, 2016, 30, 3334-3351.	0.2	33
25	Psychiatric disorders among women with the fragile X premutation without children affected by fragile X syndrome. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2016, 171, 1139-1147.	1.1	21
26	The NIH Toolbox Cognitive Battery for intellectual disabilities: three preliminary studies and future directions. Journal of Neurodevelopmental Disorders, 2016, 8, 35.	1.5	96
27	A Randomized, Double-Blind, Placebo-Controlled Trial of Low-Dose Sertraline in Young Children With Fragile X Syndrome. Journal of Developmental and Behavioral Pediatrics, 2016, 37, 619-628.	0.6	65
28	Aging in Fragile X Premutation Carriers. Cerebellum, 2016, 15, 587-594.	1.4	14
29	A feasibility trial of Cogmed working memory training in fragile X syndrome. Journal of Pediatric Genetics, 2015, 03, 147-156.	0.3	13
30	Psychosis and catatonia in fragile X: Case report and literature review. Intractable and Rare Diseases Research, 2015, 4, 139-146.	0.3	12
31	Methadone use in a male with the <i>FMR1</i> premutation and FXTAS. American Journal of Medical Genetics, Part A, 2015, 167, 1354-1359.	0.7	24
32	High functioning male with fragile X syndrome and fragile X-associated tremor/ataxia syndrome. American Journal of Medical Genetics, Part A, 2015, 167, 2154-2161.	0.7	28
33	Preliminary Evidence to Support a "Boot Camp" Approach to Wheelchair Skills Training for Clinicians. Archives of Physical Medicine and Rehabilitation, 2015, 96, 1158-1161.	0.5	21
34	Fragile X-associated Tremor/Ataxia Syndrome in a Man in His 30s. JAMA Neurology, 2015, 72, 1070.	4.5	26
35	Translational research guided by animal studies in Fragile X Disorders. Intractable and Rare Diseases Research, 2014, 3, 100-100.	0.3	0
36	Parent-delivered touchscreen intervention for children with fragile X syndrome. Intractable and Rare Diseases Research, 2014, 3, 166-177.	0.3	8

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37	Addictive substances may induce a rapid neurological deterioration in fragile X-associated tremor ataxia syndrome: A report of two cases. <i>Intractable and Rare Diseases Research</i> , 2014, 3, 162-165.	0.3	34
38	Improving IQ measurement in intellectual disabilities using true deviation from population norms. <i>Journal of Neurodevelopmental Disorders</i> , 2014, 6, 16.	1.5	111
39	Case report: Dystonia in a fragile X carrier. <i>Movement Disorders</i> , 2014, 29, E4-5.	2.2	2
40	A family with two female siblings with compound heterozygous <i>FMR1</i> premutation alleles. <i>Clinical Genetics</i> , 2014, 85, 458-463.	1.0	3
41	Memantine Effects on Verbal Memory in Fragile X-associated Tremor/Ataxia Syndrome (FXTAS): a Double-Blind Brain Potential Study. <i>Neuropsychopharmacology</i> , 2014, 39, 2760-2768.	2.8	36
42	Abnormal semantic processing in females with fragile X-associated tremor/ataxia syndrome. <i>Genes, Brain and Behavior</i> , 2014, 13, 152-162.	1.1	10
43	The cognitive neuropsychological phenotype of carriers of the <i>FMR1</i> premutation. <i>Journal of Neurodevelopmental Disorders</i> , 2014, 6, 28.	1.5	74
44	ERP abnormalities elicited by word repetition in fragile X-associated tremor/ataxia syndrome (FXTAS) and amnesic MCI. <i>Neuropsychologia</i> , 2014, 63, 34-42.	0.7	21
45	Molecular Advances Leading to Treatment Implications for Fragile X Premutation Carriers. <i>Brain Disorders &amp; Therapy</i> , 2014, 03, .	0.1	40
46	Memantine for Fragile X-associated Tremor/Ataxia Syndrome. <i>Journal of Clinical Psychiatry</i> , 2014, 75, 264-271.	1.1	44
47	Fragile X-associated Tremor/Ataxia Syndrome. <i>JAMA Neurology</i> , 2013, 70, 1022.	4.5	64
48	Fragile X syndrome: An aging perspective. <i>Developmental Disabilities Research Reviews</i> , 2013, 18, 68-74.	2.9	14
49	Phenotypes of hypofrontality in older female fragile x premutation carriers. <i>Annals of Neurology</i> , 2013, 74, n/a-n/a.	2.8	25
50	Electrocortical changes associated with minocycline treatment in fragile X syndrome. <i>Journal of Psychopharmacology</i> , 2013, 27, 956-963.	2.0	92
51	Influence of the fragile X mental retardation ( <i>FMR1</i> ) gene on the brain and working memory in men with normal <i>FMR1</i> alleles. <i>NeuroImage</i> , 2013, 65, 288-298.	2.1	31
52	A Randomized Double-Blind, Placebo-Controlled Trial of Minocycline in Children and Adolescents with Fragile X Syndrome. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2013, 34, 147-155.	0.6	212
53	Neural Substrates of Executive Dysfunction in Fragile X-Associated Tremor/Ataxia Syndrome (FXTAS): a Brain Potential Study. <i>Cerebral Cortex</i> , 2013, 23, 2657-2666.	1.6	28
54	Ages of Onset of Mood and Anxiety Disorders in Fragile X Premutation Carriers. <i>Current Psychiatry Reviews</i> , 2013, 9, 65-71.	0.9	21

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55	Psychiatric Features in High-Functioning Adult Brothers With Fragile X Spectrum Disorders. primary care companion for CNS disorders, <i>The</i> , 2013, 15, .	0.2	8
56	Ages of Onset of Mood and Anxiety Disorders in Fragile X Premutation Carriers. <i>Current Psychiatry Reviews</i> , 2013, 9, 65-71.	0.9	10
57	Early Intervention Combined with Targeted Treatment Promotes Cognitive and Behavioral Improvements in Young Children with Fragile X Syndrome. <i>Case Reports in Genetics</i> , 2012, 2012, 1-4.	0.1	39
58	Prepulse inhibition in patients with fragile X-associated tremor ataxia syndrome. <i>Neurobiology of Aging</i> , 2012, 33, 1045-1053.	1.5	17
59	Feasibility, reliability, and clinical validity of the Test of Attentional Performance for Children (KiTAP) in Fragile X syndrome (FXS). <i>Journal of Neurodevelopmental Disorders</i> , 2012, 4, 2.	1.5	47
60	Male Carriers of the FMR1 Premutation Show Altered Hippocampal-Prefrontal Function During Memory Encoding. <i>Frontiers in Human Neuroscience</i> , 2012, 6, 297.	1.0	25
61	A fragile X sibship from a consanguineous family with a compound heterozygous female and partially methylated full mutation male. <i>American Journal of Medical Genetics, Part A</i> , 2012, 158A, 1221-1224.	0.7	7
62	Increased prevalence of seizures in boys who were probands with the FMR1 premutation and co-morbid autism spectrum disorder. <i>Human Genetics</i> , 2012, 131, 581-589.	1.8	108
63	Decreased Fragile X Mental Retardation Protein Expression Underlies Amygdala Dysfunction in Carriers of the Fragile X Premutation. <i>Biological Psychiatry</i> , 2011, 70, 859-865.	0.7	88
64	Brief Report: Sensorimotor Gating in Idiopathic Autism and Autism Associated with Fragile X Syndrome. <i>Journal of Autism and Developmental Disorders</i> , 2011, 41, 248-253.	1.7	71
65	Lifetime Prevalence of Mood and Anxiety Disorders in Fragile X Premutation Carriers. <i>Journal of Clinical Psychiatry</i> , 2011, 72, 175-182.	1.1	162
66	Improving Fragile X-Associated Tremor/Ataxia Syndrome Symptoms With Memantine and Venlafaxine. <i>Journal of Clinical Psychopharmacology</i> , 2010, 30, 642-644.	0.7	26
67	Autoimmune disease in mothers with the FMR1 premutation is associated with seizures in their children with fragile X syndrome. <i>Human Genetics</i> , 2010, 128, 539-548.	1.8	30
68	Abnormal N400 word repetition effects in fragile X-associated tremor/ataxia syndrome. <i>Brain</i> , 2010, 133, 1438-1450.	3.7	24
69	Side Effects of Minocycline Treatment in Patients With Fragile X Syndrome and Exploration of Outcome Measures. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2010, 115, 433-443.	0.8	90
70	A pilot open label, single dose trial of fenobam in adults with fragile X syndrome. <i>Journal of Medical Genetics</i> , 2009, 46, 266-271.	1.5	354
71	Conversion disorder in women with the <i>FMR1</i> premutation. <i>American Journal of Medical Genetics, Part A</i> , 2009, 149A, 2501-2506.	0.7	15
72	Fragile X syndrome—From genes to cognition. <i>Developmental Disabilities Research Reviews</i> , 2009, 15, 333-342.	2.9	76

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73	A solution to limitations of cognitive testing in children with intellectual disabilities: the case of fragile X syndrome. <i>Journal of Neurodevelopmental Disorders</i> , 2009, 1, 33-45.	1.5	156
74	Fragile X: A Family of Disorders. <i>Advances in Pediatrics</i> , 2009, 56, 165-186.	0.5	92
75	Trial of fenobam, an mGluR5 antagonist, in adults with Fragile X Syndrome. <i>Journal of Intellectual Disability Research</i> , 2008, 52, 814-814.	1.2	7