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Co-occurring conditions associated with FMR1 gene variations: findings from a national parent survey

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#	Paper	IF	Citations
361	Increased GABA(B) receptor-mediated signaling reduces the susceptibility of fragile X knockout mice to audiogenic seizures. 2009 , 76, 18-24		109
360	Caregiver reports of sleep problems on a convenience sample of children with fragile X syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2009 , 114, 383-92	2.2	25
359	Functional skills of individuals with fragile x syndrome: a lifespan cross-sectional analysis. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2009 , 114, 289-303	2.2	50
358	Biomarkers in the Study of Families of Individuals with Developmental Disabilities. 2009 , 37, 213-249		14
357	Trajectories and predictors of the development of very young boys with fragile X syndrome. 2009 , 34, 827-36		57
356	No change in the age of diagnosis for fragile x syndrome: findings from a national parent survey. 2009 , 124, 527-33		114
355	A novel syndrome with psychiatric features and review of malformation syndromes with psychiatric disorders. <i>American Journal of Medical Genetics, Part A</i> , 2009 , 149A, 713-21	2.5	2
354	Fragile X screening: attitudes of genetic health professionals. <i>American Journal of Medical Genetics, Part A</i> , 2009 , 149A, 626-32	2.5	24
353	Fragile X: a family of disorders. 2009 , 56, 165-86		84
352	Psychiatric phenotypes associated with neurogenetic disorders. 2009 , 32, 15-37		1
351	Broad clinical involvement in a family affected by the fragile X premutation. 2009 , 30, 544-51		25
350	Language Development in Individuals with Fragile X Syndrome. 2009 , 29, 133-148		64
349	Epidemiology of mental ill health in adults with intellectual disabilities. 2009 , 22, 431-6		32
348	Aripiprazole in autism spectrum disorders and fragile X syndrome. 2010 , 7, 258-63		47
347	Fragile X: leading the way for targeted treatments in autism. 2010 , 7, 264-74		130
346	Manifestaciones neurológicas en el adulto con premutación X frágil. 2010 , 25, 222-227		3
345	Employment impact and financial burden for families of children with fragile X syndrome: findings from the National Fragile X Survey. 2010 , 54, 918-28		33

344	The behavioral phenotype of FMR1 mutations. 2010 , 154C, 469-76		83
343	Fragile X and autism: Intertwined at the molecular level leading to targeted treatments. 2010 , 1, 12		173
342	Prevalence, nature, and correlates of sleep problems among children with fragile X syndrome based on a large scale parent survey. 2010 , 33, 679-87		75
341	Seizures in fragile X syndrome: characteristics and comorbid diagnoses. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2010 , 115, 461-72	2.2	111
340	Fibroblast phenotype in male carriers of FMR1 premutation alleles. 2010 , 19, 299-312		60
339	Murine hippocampal neurons expressing Fmr1 gene premutations show early developmental deficits and late degeneration. 2010 , 19, 196-208		127
338	Obesity, food selectivity, and physical activity in individuals with fragile X syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2010 , 115, 482-95	2.2	25
337	Using a parent survey to advance knowledge about the nature and consequences of fragile X syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2010 , 115, 447-60	2.2	24
336	Editorial: introduction to special section on the national fragile X survey. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2010 , 115, iii-iv	2.2	1
335	An assay for social interaction in Drosophila fragile X mutants. 2010 , 4, 216-25		28
334	Self-injurious behavior and fragile X syndrome: findings from the national fragile X survey. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2010 , 115, 473-81	2.2	64
333	Neurological signs in the adult with fragile-X premutation. 2010 , 25, 222-227		
332	Clinical genetic testing for patients with autism spectrum disorders. 2010 , 125, e727-35		281
331	Advances in understanding the molecular basis of FXTAS. 2010 , 19, R83-9		109
330	The role of AGG interruptions in the transcription of FMR1 premutation alleles. 2011 , 6, e21728		18
329	Initiation of translation of the FMR1 mRNA Occurs predominantly through 5Qend-dependent ribosomal scanning. 2011 , 407, 21-34		21
328	Fragile x syndrome. 2011 , 12, 216-24		109
327	CGG repeat in the FMR1 gene: size matters. 2011 , 80, 214-25		115

326	Negotiating desires and options: how mothers who carry the fragile X gene experience reproductive decisions. 2011 , 72, 992-8		34
325	Open-label riluzole in fragile X syndrome. 2011 , 1380, 264-70		55
324	Widespread non-central nervous system organ pathology in fragile X premutation carriers with fragile X-associated tremor/ataxia syndrome and CGG knock-in mice. 2011 , 122, 467-79		91
323	A prospective open-label study of aripiprazole in fragile X syndrome. 2011 , 216, 85-90		50
322	Clinical assessment of DSM-IV anxiety disorders in fragile X syndrome: prevalence and characterization. <i>Journal of Neurodevelopmental Disorders</i> , 2011 , 3, 57-67	4.6	219
321	FMR1 premutation and full mutation molecular mechanisms related to autism. <i>Journal of Neurodevelopmental Disorders</i> , 2011 , 3, 211-24	4.6	64
320	Conflicts regarding genetic counseling for fragile X syndrome screening: a survey of clinical geneticists and genetic counselors in Israel. <i>American Journal of Medical Genetics, Part A</i> , 2011 , 155A, 2154-60	2.5	2
319	Parents' decisions to screen newborns for FMR1 gene expansions in a pilot research project. 2011 , 127, e1455-63		38
318	Psychiatric and autistic comorbidity in fragile X syndrome across ages. 2011 , 26, 940-8		33
317	What can we learn about autism from studying fragile X syndrome?. 2011 , 33, 379-94		126
316	Exploring the adult life of men and women with fragile X syndrome: results from a national survey. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2011 , 116, 16-35	2.2	67
315	CGG-repeat length threshold for FMR1 RNA pathogenesis in a cellular model for FXTAS. 2011 , 20, 2161-70		56
314	Why are autism spectrum conditions more prevalent in males?. 2011 , 9, e1001081		415
313	Amygdala regulation of fear and emotionality in fragile X syndrome. 2011 , 33, 365-78		14
312	Cortisol response to behavior problems in FMR1 premutation mothers of adolescents and adults with fragile X syndrome: A diathesis-stress model. 2012 , 36, 53-61		46
311	Family environment and behavior problems in children, adolescents, and adults with fragile X syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2012 , 117, 331-46	2.2	24
310	Health and economic consequences of fragile X syndrome for caregivers. 2012 , 33, 705-12		53
309	Medication utilization for targeted symptoms in children and adults with fragile X syndrome: US survey. 2012 , 33, 62-9		45

308	Differential sensitivity to life stress in FMR1 premutation carrier mothers of children with fragile X syndrome. 2012 , 31, 612-22		85
307	Daily health symptoms of mothers of adolescents and adults with fragile x syndrome and mothers of adolescents and adults with autism spectrum disorder. 2012 , 42, 1836-46		46
306	Approach to the genetic evaluation of the child with autism. 2012 , 59, 113-28, xi		12
305	Deregulated mTOR-mediated translation in intellectual disability. 2012 , 96, 268-82		84
304	The fragile X-associated tremor ataxia syndrome. 2012 , 54, 337-57		21
303	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	4.6	31
302	Does attention constrain developmental trajectories in fragile x syndrome? A 3-year prospective longitudinal study. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2012 , 117, 103-20	2.2	47
301	Behavioral phenotype of fragile X syndrome in adolescence and adulthood. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2012 , 117, 1-17	2.2	82
300	Unstable mutations in the FMR1 gene and the phenotypes. 2012 , 769, 78-114		47
299	FMR1 CGG allele size and prevalence ascertained through newborn screening in the United States. 2012 , 4, 100		198
298	Attention deficits predict phenotypic outcomes in syndrome-specific and domain-specific ways. 2012 , 3, 227		23
297	Social communication and theory of mind in boys with autism and fragile x syndrome. 2012 , 3, 266		60
296	Depression and anxiety symptoms among women who carry the FMR1 premutation: impact of raising a child with fragile X syndrome is moderated by CRHR1 polymorphisms. 2012 , 159B, 549-59		29
295	Prevalence of CGG expansions of the FMR1 gene in a US population-based sample. 2012 , 159B, 589-97		143
294	Defining genetically meaningful language and personality traits in relatives of individuals with fragile X syndrome and relatives of individuals with autism. 2012 , 159B, 660-8		51
293	Increased prevalence of seizures in boys who were probands with the FMR1 premutation and co-morbid autism spectrum disorder. 2012 , 131, 581-9		92
292	The FMR1 premutation and attention-deficit hyperactivity disorder (ADHD): evidence for a complex inheritance. 2012 , 42, 415-22		38
291	Behaviour problems, maternal internalising symptoms and family relations in families of adolescents and adults with fragile X syndrome. 2012 , 56, 984-95		24

290	Psychological Well-being in Fathers of Adolescents and Young Adults with Down Syndrome, Fragile X Syndrome, and Autism. 2012 , 61, 327-342	70
289	Impact of acamprosate on behavior and brain-derived neurotrophic factor: an open-label study in youth with fragile X syndrome. 2013 , 228, 75-84	74
288	Identification of expanded alleles of the FMR1 Gene in the Childhood Autism Risks from Genes and Environment (CHARGE) study. 2013 , 43, 530-9	9
287	Advances in clinical and molecular understanding of the FMR1 premutation and fragile X-associated tremor/ataxia syndrome. 2013 , 12, 786-98	247
286	Fragile X Syndrome and X-linked Intellectual Disability. 2013 , 1-27	
285	Therapy service use among individuals with fragile X syndrome: findings from a US parent survey. 2013 , 57, 837-49	21
284	Early negative affect predicts anxiety, not autism, in preschool boys with fragile X syndrome. 2013 , 41, 267-80	30
283	Newborn screening and cascade testing for FMR1 mutations. <i>American Journal of Medical Genetics, Part A</i> , 2013 , 161A, 59-69	2.5 19
282	Language dysfluencies in females with the FMR1 premutation. 2013 , 82, 84-9	36
281	Fragile X-associated tremor/ataxia syndrome (FXTAS): pathology and mechanisms. 2013 , 126, 1-19	123
280	Do behavioural inattention and hyperactivity exacerbate cognitive difficulties associated with autistic symptoms? Longitudinal profiles in fragile X syndrome. 2013 , 59, 80-94	5
279	Biobehavioral indicators of social fear in young children with fragile X syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2013 , 118, 447-59	2.2 15
278	Caregiver Burden in Fragile X Families. 2013 , 9,	10
277	Can a decision aid enable informed decisions in neonatal nursery recruitment for a fragile X newborn screening study?. 2013 , 15, 299-306	6
276	Fragile X Clinical Features and Neurobiology. 2013 , 631-650	
275	Neural substrates of executive dysfunction in fragile X-associated tremor/ataxia syndrome (FXTAS): a brain potential study. 2013 , 23, 2657-66	22
274	FMR1 CGG expansions: prevalence and sex ratios. 2013 , 162B, 466-73	53
273	Parental reports on early language and motor milestones in fragile X syndrome with and without autism spectrum disorders. 2013 , 16, 58-66	61

272	Prevalence and risk of migraine headaches in adult fragile X premutation carriers. 2013 , 84, 546-51		37
271	FRAGILE X SYNDROME: PSYCHIATRIC MANIFESTATIONS, ASSESSMENT AND EMERGING THERAPIES. 2013 , 9, 53-58		15
270	Fragile X syndrome: Are paediatric health care providers missing the diagnosis?. 2013 , 18, 251-252		
269	Emerging role of the KCNT1 Slack channel in intellectual disability. 2014 , 8, 209		50
268	Sleep disturbance in specific neurodevelopmental disorders. 79-158		2
267	Fragile X Associated Disorders. 221-253		7
266	Neurodevelopmental disabilities in children with intermediate and premutation range fragile X cytosine-guanine-guanine expansions. 2014 , 29, 326-30		15
265	The fragile X syndrome-autism comorbidity: what do we really know?. 2014 , 5, 355		74
264	Modeling family adaptation to fragile X syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2014 , 119, 33-48	2.2	20
263	Towards an Understanding of Neuropsychiatric Manifestations in Fragile X Premutation Carriers. 2014 , 9, 227-239		23
262	Maternal predictors of anxiety risk in young males with fragile X. 2014 , 165B, 399-409		11
261	Consistency between research and clinical diagnoses of autism among boys and girls with fragile X syndrome. 2014 , 58, 940-52		70
260	Autism and anxiety in males with fragile X syndrome: an exploratory analysis of neurobehavioral profiles from a parent survey. <i>American Journal of Medical Genetics, Part A</i> , 2014 , 164A, 1198-203	2.5	36
259	Anxiety, attention problems, hyperactivity, and the Aberrant Behavior Checklist in fragile X syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2014 , 164A, 141-55	2.5	35
258	Modeling fragile X syndrome in the Fmr1 knockout mouse. <i>Intractable and Rare Diseases Research</i> , 2014 , 3, 118-33	1.4	140
257	Newborn screening for fragile X syndrome. 2014 , 71, 355-9		30
256	Fragile X spectrum disorders. <i>Intractable and Rare Diseases Research</i> , 2014 , 3, 134-46	1.4	109
255	Parent ratings of ability to consent for clinical trials in fragile X syndrome. 2014 , 9, 18-28		11

254	Climbing the branches of a family tree: diagnosis of fragile X syndrome. 2014 , 164, 1292-5		9
253	Temporal and spectral differences in the ultrasonic vocalizations of fragile X knock out mice during postnatal development. 2014 , 259, 119-30		42
252	CGG allele size somatic mosaicism and methylation in FMR1 premutation alleles. 2014 , 51, 309-18		60
251	Anxiety, hyperactivity and stereotypy in a zebrafish model of fragile X syndrome and autism spectrum disorder. 2014 , 55, 40-9		30
250	The cognitive neuropsychological phenotype of carriers of the FMR1 premutation. <i>Journal of Neurodevelopmental Disorders</i> , 2014 , 6, 28	4.6	61
249	Associated features in females with an FMR1 premutation. <i>Journal of Neurodevelopmental Disorders</i> , 2014 , 6, 30	4.6	96
248	Fragile X syndrome: a review of associated medical problems. 2014 , 134, 995-1005		138
247	Advances in Genetic Diagnosis of Autism Spectrum Disorders. 2014 , 2, 71-81		3
246	New insights into the molecular pathophysiology of fragile X syndrome and therapeutic perspectives from the animal model. 2014 , 53, 121-6		20
245	Examining the operant function of challenging behavior in young males with fragile X syndrome: a summary of 12 cases. <i>Research in Developmental Disabilities</i> , 2014 , 35, 1694-704	2.7	16
244	The prevalence of aggression in genetic syndromes: a review. <i>Research in Developmental Disabilities</i> , 2014 , 35, 1051-71	2.7	37
243	Molecular Advances Leading to Treatment Implications for Fragile X Premutation Carriers. 2014 , 3,		32
242	High functioning male with fragile X syndrome and fragile X-associated tremor/ataxia syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2015 , 167A, 2154-61	2.5	21
241	Simplified strategy for rapid first-line screening of fragile X syndrome: closed-tube triplet-primed PCR and amplicon melt peak analysis. 2015 , 17, e7		14
240	Emergency department and inpatient hospitalizations for young people with fragile X syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2015 , 120, 230-43	2.2	13
239	Language development in infants and toddlers with fragile X syndrome: change over time and the role of attention. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2015 , 120, 125-44	2.2	15
238	Do Children With Fragile X Syndrome Show Declines or Plateaus in Adaptive Behavior?. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2015 , 120, 412-32	2.2	18
237	An analysis of challenging behavior, comorbid psychopathology, and Attention-Deficit/Hyperactivity Disorder in Fragile X Syndrome. <i>Research in Developmental Disabilities</i> , 2015 , 38, 7-17	2.7	36

236	Cognitive training as a resolution for early executive function difficulties in children with intellectual disabilities. <i>Research in Developmental Disabilities</i> , 2015 , 38, 145-60	2.7	52
235	Functional analysis and treatment of problem behavior exhibited by children with fragile X syndrome. <i>Research in Developmental Disabilities</i> , 2015 , 43-44, 150-66	2.7	27
234	Maternal Consequences of the Detection of Fragile X Carriers in Newborn Screening. 2015 , 136, e433-40		8
233	Discovery of Rare Mutations in Autism: Elucidating Neurodevelopmental Mechanisms. 2015 , 12, 553-71		15
232	Development of a New Attention Rating Scale for Children With Intellectual Disability: The Scale of Attention in Intellectual Disability (SAID). <i>American Journal on Intellectual and Developmental Disabilities</i> , 2015 , 120, 91-109	2.2	10
231	Autism Symptoms Across Adulthood in Men with Fragile X Syndrome: A Cross-Sectional Analysis. 2015 , 45, 3668-79		13
230	Early Infant Development and Intervention for Autism Spectrum Disorder. 2015 , 30, 1921-9		56
229	Developmental trajectories of attentional control in preschool males with fragile X syndrome. <i>Research in Developmental Disabilities</i> , 2015 , 36C, 62-71	2.7	16
228	Psychological status in female carriers of premutation FMR1 allele showing a complex relationship with the size of CGG expansion. 2015 , 87, 173-8		30
227	Fragile X Syndrome. 2016 , 325-346		2
226	Characterizing Emergent Anxiety Through the Lens of Fragile X. <i>International Review of Research in Developmental Disabilities</i> , 2016 , 41-83	1	4
225	Towards a Better Molecular Diagnosis of FMR1-Related Disorders-A Multiyear Experience from a Reference Lab. <i>Genes</i> , 2016 , 7,	4.2	2
224	Molecular Correlates and Recent Advancements in the Diagnosis and Screening of FMR1-Related Disorders. <i>Genes</i> , 2016 , 7,	4.2	10
223	Joint Attention and Early Social Developmental Cascades in Neurogenetic Disorders. <i>International Review of Research in Developmental Disabilities</i> , 2016 , 51, 123-152	1	8
222	Caregiver Preferences for the Treatment of Males with Fragile X Syndrome. 2016 , 37, 71-9		11
221	Programming social behavior by the maternal fragile X protein. 2016 , 15, 578-87		4
220	The emergence and stability of attention deficit hyperactivity disorder in boys with fragile X syndrome. 2016 , 60, 167-78		13
219	Aggression in fragile X syndrome. 2016 , 60, 113-25		26

218	Joint Engagement and Early Language in Young Children With Fragile X Syndrome. 2016 , 59, 1087-1098		7
217	FXTAS: Neuropsychological and Neuropsychiatric Phenotypes. 2016 , 39-69		
216	The role of anxiety in vulnerability for self-injurious behaviour: studies in a rodent model. 2016 , 311, 201-209		15
215	HPA axis function predicts development of working memory in boys with FXS. 2016 , 102, 80-90		9
214	Hypothalamic-pituitary-adrenal axis function in Fragile X Syndrome and its relationship to behaviour: A systematic review. 2016 , 167, 341-353		6
213	Pragmatic Language Features of Mothers With the FMR1 Premutation Are Associated With the Language Outcomes of Adolescents and Young Adults With Fragile X Syndrome. 2016 , 59, 49-61		14
212	Neurological and endocrine phenotypes of fragile X carrier women. 2016 , 89, 60-7		14
211	Characterising repetitive behaviours in young boys with fragile X syndrome. 2016 , 60, 54-67		37
210	Developmental profiles of infants with an premutation. <i>Journal of Neurodevelopmental Disorders</i> , 2016 , 8, 40	4.6	13
209	The Molecular Biology of Premutation Expanded Alleles. 2016 , 101-127		
208	Psychiatric disorders among women with the fragile X premutation without children affected by fragile X syndrome. 2016 , 171, 1139-1147		16
207	Examining the Language Phenotype in Children With Typical Development, Specific Language Impairment, and Fragile X Syndrome. 2016 , 59, 1046-1058		15
206	Validity of a condition specific outcome measure for fragile X syndrome: the Aberrant Behaviour Checklist-utility index. 2016 , 60, 844-55		5
205	Update on the Clinical, Radiographic, and Neurobehavioral Manifestations in FXTAS and FMR1 Premutation Carriers. 2016 , 15, 578-86		25
204	Phenobarbital use and neurological problems in FMR1 premutation carriers. 2016 , 53, 141-147		14
203	Regional brain volumes changes in adult male FMR1-KO mouse on the FVB strain. 2016 , 318, 12-21		28
202	Burden of illness among patients with fragile X syndrome (FXS): a Medicaid perspective. 2016 , 32, 405-16		9
201	Family Communication and Cascade Testing for Fragile X Syndrome. 2016 , 25, 1075-84		8

200	Infant Development in Fragile X Syndrome: Cross-Syndrome Comparisons. 2016 , 46, 2088-2099	31
199	Pharmacotherapy for Fragile X Syndrome: Progress to Date. 2016 , 76, 431-45	29
198	Trajectory and Predictors of Depression and Anxiety Disorders in Mothers With the FMR1 Premutation. 2016 , 79, 850-857	41
197	Age-Dependent Long-Term Potentiation Deficits in the Prefrontal Cortex of the Fmr1 Knockout Mouse Model of Fragile X Syndrome. 2016 , 26, 2084-2092	29
196	Clinical, molecular, and pharmacological aspects of FMR1 related disorders. 2017 , 32, 241-252	5
195	Sensory processing in autism spectrum disorders and Fragile X syndrome-From the clinic to animal models. 2017 , 76, 235-253	81
194	Clinical, molecular, and pharmacological aspects of FMR1-related disorders. 2017 , 32, 241-252	2
193	Signaling of noncomprehension in communication breakdowns in fragile X syndrome, Down syndrome, and autism spectrum disorder. 2017 , 65, 22-34	23
192	Stranger Fear and Early Risk for Social Anxiety in Preschoolers with Fragile X Syndrome Contrasted to Autism Spectrum Disorder. 2017 , 47, 3741-3755	9
191	FMR1 genotype interacts with parenting stress to shape health and functional abilities in older age. 2017 , 174, 399-412	6
190	The topographies and operant functions of challenging behaviours in fragile X syndrome: A systematic review and analysis of existing data. 2017 , 42, 190-203	5
189	Advances in understanding the pathophysiology of autism spectrum disorders. 2017 , 331, 92-101	44
188	Fragile X syndrome: a review of clinical and molecular diagnoses. 2017 , 43, 39	67
187	The Longitudinal Effects of Parenting on Adaptive Behavior in Children with Fragile X Syndrome. 2017 , 47, 768-784	8
186	Clinical and molecular correlates in fragile X premutation females. 2017 , 7, 49-56	7
185	Fragile X Newborn Screening: Lessons Learned From a Multisite Screening Study. 2017 , 139, S216-S225	17
184	Genetic Syndromes and Developmental Risk for Autism Spectrum and Attention Deficit Hyperactivity Disorders: Insights From Fragile X Syndrome. 2017 , 11, 161-166	6
183	Diverse Profiles of Anxiety Related Disorders in Fragile X, Cornelia de Lange and Rubinstein-Taybi Syndromes. 2017 , 47, 3728-3740	24

182	Fragile X syndrome. 2017 , 3, 17065		257
181	Public Health Literature Review of Fragile X Syndrome. 2017 , 139, S153-S171		40
180	Autism Spectrum Disorder in Fragile X Syndrome: Cooccurring Conditions and Current Treatment. 2017 , 139, S194-S206		106
179	The Future of Fragile X Syndrome: CDC Stakeholder Meeting Summary. 2017 , 139, S147-S152		12
178	Implications of the Premutation for Children, Adolescents, Adults, and Their Families. 2017 , 139, S172-S182		27
177	FORWARD: A Registry and Longitudinal Clinical Database to Study Fragile X Syndrome. 2017 , 139, S183-S193		28
176	Differential Relationships of Anxiety and Autism Symptoms on Social Skills in Young Boys With Fragile X Syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2017 , 122, 359-373	2.2	5
175	Fragile X-associated Tremor/Ataxia Syndrome in an Adolescent Female. 2017 , 4, 778-780		
174	Effects of a social stimulus on gene expression in a mouse model of fragile X syndrome. 2017 , 8, 30		5
173	Fragile X targeted pharmacotherapy: lessons learned and future directions. <i>Journal of Neurodevelopmental Disorders</i> , 2017 , 9, 7	4.6	69
172	Updated report on tools to measure outcomes of clinical trials in fragile X syndrome. <i>Journal of Neurodevelopmental Disorders</i> , 2017 , 9, 14	4.6	81
171	Prognostic dilemmas and genetic counseling for prenatally detected fragile X gene expansions. 2017 , 37, 37-42		3
170	Parents' initial concerns about the development of their children later diagnosed with fragile X syndrome. 2017 , 42, 114-122		12
169	Executive Function, Theory of Mind, and Adaptive Behavior. 2017 , 91-130		7
168	Distance delivery of a parent-implemented language intervention for young boys with fragile X syndrome. 2017 , 2,		4
167	Molecular Diagnostics and Genetic Counseling in Fragile X Syndrome and FMR1-Associated Disorders. 2017 , 41-55		0
166	Fragile X-Associated Diminished Ovarian Reserve and Primary Ovarian Insufficiency from Molecular Mechanisms to Clinical Manifestations. 2017 , 10, 290		32
165	Risperidone Treatment for Irritability in Fragile X Syndrome. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2018 , 28, 274-278	2.9	4

164	Evaluating Sensory Processing in Fragile X Syndrome: Psychometric Analysis of the Brain Body Center Sensory Scales (BBCSS). 2018 , 48, 2187-2202		4
163	Modelling fragile X syndrome in the laboratory setting: A behavioral perspective. 2018 , 350, 149-163		10
162	FMR1 allele size distribution in 35,000 males and females: a comparison of developmental delay and general population cohorts. 2018 , 20, 1627-1634		16
161	How common are challenging behaviours amongst individuals with Fragile X Syndrome? A systematic review. <i>Research in Developmental Disabilities</i> , 2018 , 76, 99-109	2.7	12
160	Parenting of children with Down syndrome compared to fragile X syndrome. 2018 , 21, 64-67		2
159	Metformin as targeted treatment in fragile X syndrome. 2018 , 93, 216-222		48
158	Neural correlates of face processing in etiologically-distinct 12-month-old infants at high-risk of autism spectrum disorder. 2018 , 29, 61-71		48
157	Mindfulness and Acceptance as Potential Protective Factors for Mothers of Children With Fragile X Syndrome. 2018 , 6, 316		5
156	A Multimethod Analysis of Pragmatic Skills in Children and Adolescents With Fragile X Syndrome, Autism Spectrum Disorder, and Down Syndrome. 2018 , 61, 3023-3037		18
155	Fragile X-Associated Neuropsychiatric Disorders (FXAND). <i>Frontiers in Psychiatry</i> , 2018 , 9, 564	5	79
154	Sensory Difficulties in Children With an FMR1 Premutation. 2018 , 9, 351		5
153	Biobehavioral composite of social aspects of anxiety in young adults with fragile X syndrome contrasted to autism spectrum disorder. 2018 , 177, 665-675		24
152	Impact of Premutation on Neurobehavior and Bioenergetics in Young Monozygotic Twins. 2018 , 9, 338		11
151	Mobile technology use and skills among individuals with fragile X syndrome: implications for healthcare decision making. 2018 , 62, 821-832		11
150	The Emergence of Effortful Control in Young Boys With Fragile X Syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2018 , 123, 89-102	2.2	2
149	Gaboxadol Normalizes Behavioral Abnormalities in a Mouse Model of Fragile X Syndrome. 2019 , 13, 141		13
148	New Targeted Treatments for Fragile X Syndrome. 2019 , 15, 251-258		16
147	Reduced perineuronal net expression in Fmr1 KO mice auditory cortex and amygdala is linked to impaired fear-associated memory. 2019 , 164, 107042		10

146	Fragile X- associated Neuropsychiatric Disorders: A Case Report. 2019 , 14,		5
145	Language processing skills linked to FMR1 variation: A study of gaze-language coordination during rapid automatized naming among women with the FMR1 premutation. 2019 , 14, e0219924		9
144	Brain circuitry, behavior, and cognition: A randomized placebo-controlled trial of donepezil in fragile X syndrome. 2019 , 33, 975-985		3
143	Impact of autism-associated genetic variants in interaction with environmental factors on ADHD comorbidities: an exploratory pilot study. 2019 , 126, 1679-1693		2
142	Supporting informed clinical trial decisions: Results from a randomized controlled trial evaluating a digital decision support tool for those with intellectual disability. 2019 , 14, e0223801		3
141	Behavioural and Cognitive Phenotypes in Genetic Disorders Associated with Offending. 2019 , 67-96		
140	Pharmacologic Interventions for Irritability, Aggression, Agitation and Self-Injurious Behavior in Fragile X Syndrome: An Initial Cross-Sectional Analysis. 2019 , 49, 4595-4602		13
139	Examining the Relation Between Disability Severity Among Older Adults with Disabilities and Sibling Caregiving. 2019 , 44, 224-236		6
138	Decreased functional brain response to emotional arousal and increased psychiatric symptomology in FMR1 premutation carriers. 2019 , 285, 9-17		3
137	Differentiating social preference and social anxiety phenotypes in fragile X syndrome using an eye gaze analysis: a pilot study. <i>Journal of Neurodevelopmental Disorders</i> , 2019 , 11, 1	4.6	18
136	Genetics of Dyscalculia 2: In Search of Endophenotypes. 2019 , 345-365		2
135	Mothers' perspectives on challenging behaviours in their children with fragile X syndrome. 2019 , 44, 481-491		8
134	Cannabidiol (CBD) reduces anxiety-related behavior in mice via an FMRP-independent mechanism. 2019 , 181, 93-100		19
133	Closing the Gender Gap in Fragile X Syndrome: Review on Females with FXS and Preliminary Research Findings. 2019 , 9,		25
132	Voice of People with Fragile X Syndrome and Their Families: Reports from a Survey on Treatment Priorities. 2019 , 9,		11
131	Fragile X syndrome clinical trials: exploring parental decision-making. 2019 , 63, 926-935		6
130	Polysomnographic Findings in Fragile X Syndrome Children with EEG Abnormalities. 2019 , 2019, 5202808		6
129	Infant Temperament in the 1 Premutation and Fragile X Syndrome. 2019 , 48, 412-422		

128	Health care for individuals with fragile X Syndrome: Understanding access and quality. 2019 , 12, 269-277	4
127	Prevalence and Predictors of Anxiety Disorders in Adolescent and Adult Males with Autism Spectrum Disorder and Fragile X Syndrome. 2019 , 49, 1131-1141	26
126	Early Identification of Fragile X Syndrome through Expanded Newborn Screening. 2019 , 9,	9
125	A Description of the Educational Setting Among Individuals With Fragile X Syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2019 , 124, 57-76	2.2
124	ASD Comorbidity in Fragile X Syndrome: Symptom Profile and Predictors of Symptom Severity in Adolescent and Young Adult Males. 2019 , 49, 960-977	32
123	Increased severity of fragile X spectrum disorders in the agricultural community of Ricaurte, Colombia. 2019 , 72, 1-5	5
122	Dendritic Spines in Early Postnatal Fragile X Mice Are Insensitive to Novel Sensory Experience. 2019 , 39, 412-419	16
121	Extending the Parent-Delivered Early Start Denver Model to Young Children with Fragile X Syndrome. 2019 , 49, 1250-1266	18
120	Growing up with Fragile X Syndrome: Concerns and Care Needs of Young Adult Patients and Their Parents. 2020 , 50, 2174-2187	3
119	Improving the Diagnosis of Autism Spectrum Disorder in Fragile X Syndrome by Adapting the Social Communication Questionnaire and the Social Responsiveness Scale-2. 2020 , 50, 3276-3295	9
118	Fragile X syndrome and associated disorders: Clinical aspects and pathology. 2020 , 136, 104740	43
117	Clustering of comorbid conditions among women who carry an FMR1 premutation. 2020 , 22, 758-766	19
116	"If He Has it, We Know What to Do": Parent Perspectives on Familial Risk for Autism Spectrum Disorder. 2020 , 45, 121-130	11
115	Emergence and rate of autism in fragile X syndrome across the first years of life. 2020 , 32, 1335-1352	11
114	Characterization of the Metabolic, Clinical and Neuropsychological Phenotype of Female Carriers of the Premutation in the X-Linked Gene. 2020 , 7, 578640	7
113	Cortical gyrification and its relationships with molecular measures and cognition in children with the FMR1 premutation. 2020 , 10, 16059	2
112	Identification of FMRP target mRNAs in the developmental brain: FMRP might coordinate Ras/MAPK, Wnt/βcatenin, and mTOR signaling during corticogenesis. 2020 , 13, 167	12
111	Decreased mRNA levels found in men with substance use disorders. 2020 , 6, e05270	

110	Preferences for Accessing Electronic Health Records for Research Purposes: Views of Parents Who Have a Child With a Known or Suspected Genetic Condition. 2020 , 23, 1639-1652	2
109	Selective inhibition of glycogen synthase kinase 3 β corrects pathophysiology in a mouse model of fragile X syndrome. 2020 , 12,	21
108	Expressive language abilities of boys with idiopathic autism spectrum disorder and boys with fragile X syndrome + autism spectrum disorder: Cross-context comparisons. 2020 , 5, 239694152091211	2
107	Factors impacting the transition to adulthood of youth with fragile X syndrome and their families: Facilitators, obstacles and needs. <i>Research in Developmental Disabilities</i> , 2020 , 103, 103674	2.7 2
106	Rates and predictors of co-occurring autism spectrum disorder in boys with fragile X syndrome. 2020 , 5, 239694152090532	7
105	Adaptive Skills in FXS: A Review of the Literature and Evaluation of the PEDI-Computer Adaptive Test (PEDI-CAT) to Measure Adaptive Skills. 2020 , 10,	3
104	Fragile X clinical features and neurobiology. 2020 , 351-375	
103	Developmental aspects of FXAND in a man with the FMR1 premutation. 2020 , 8, e1050	4
102	Trajectories of Change in the Behavioral and Health Phenotype of Adolescents and Adults with Fragile X Syndrome and Intellectual Disability: Longitudinal Trends Over a Decade. 2020 , 50, 2779-2792	8
101	Restricted and Repetitive Behaviors in Males and Females with Fragile X Syndrome: Developmental Trajectories in Toddlers Through Young Adults. 2020 , 50, 3957-3966	3
100	Delineating Repetitive Behavior Profiles across the Lifespan in Fragile X Syndrome. 2020 , 10,	8
99	Evaluating Social Interactions Using the Autism Screening Instrument for Education Planning-3rd Edition (ASIEP-3): Interaction Assessment in Children and Adults with Fragile X Syndrome. 2020 , 10,	1
98	Examination of Correlates to Health-Related Quality of Life in Individuals with Fragile X Syndrome. 2020 , 10,	1
97	Spontaneous motor-behavior abnormalities in two models of neurodevelopmental disorders. 2021 , 35, 1-22	0
96	Gene Transfer Therapy for Neurodevelopmental Disorders. 2021 , 43, 230-240	1
95	Fragile X premutation and associated health conditions: A review. 2021 , 99, 751-760	3
94	Paving the Way toward Personalized Medicine: Current Advances and Challenges in Multi-OMICS Approach in Autism Spectrum Disorder for Biomarkers Discovery and Patient Stratification. 2021 , 11,	6
93	Neurodevelopmental Disorders Commonly Presenting with Sleep Disturbances. 2021 , 18, 156-169	9

92	Glucocorticoid regulation and neuroanatomy in fragile x syndrome. 2021 , 134, 81-88		
91	Attention Bias and Prodromal Anxiety Symptoms in Toddlers With Fragile X Syndrome and Down Syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2021 , 126, 167-181	2.2	0
90	Artificial intelligence-assisted phenotype discovery of fragile X syndrome in a population-based sample. 2021 , 23, 1273-1280		6
89	Nicotinic regulation of local and long-range input balance drives top-down attentional circuit maturation. 2021 , 7,		1
88	Fragile X premutation rCGG repeats impair synaptic growth and synaptic transmission at Drosophila larval neuromuscular junction. 2021 , 30, 1677-1692		0
87	PKC epsilon as a neonatal target to correct FXS-linked AMPA receptor translocation in the hippocampus, boost PVN oxytocin expression, and normalize adult behavior in Fmr1 knockout mice. 2021 , 1867, 166048		3
86	Prenatal Diagnosis and the Spectrum of Involvement from Fragile X Mutations. 2021 , 629-646		
85	Empathy and Anxiety in Young Girls with Fragile X Syndrome. 2021 , 1		3
84	Autism spectrum disorder in females with fragile X syndrome: a systematic review and meta-analysis of prevalence. <i>Journal of Neurodevelopmental Disorders</i> , 2021 , 13, 28	4.6	1
83	The Impact of X-Chromosome Inactivation on Phenotypic Expression of X-Linked Neurodevelopmental Disorders. 2021 , 11,		2
82	Dopaminergic Dysregulation in Syndromic Autism Spectrum Disorders: Insights From Genetic Mouse Models. 2021 , 15, 700968		9
81	Molecular Pathogenesis and Peripheral Monitoring of Adult Fragile X-Associated Syndromes. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	2
80	The Phenotypic Profile Associated With the Premutation in Women: An Investigation of Clinical-Behavioral, Social-Cognitive, and Executive Abilities. <i>Frontiers in Psychiatry</i> , 2021 , 12, 718485	5	3
79	Change in Behavior Problems from Childhood Through Adolescence for Children with Fragile X Syndrome. 2021 , 1		1
78	Evaluation of lorcaserin as an anticonvulsant in juvenile Fmr1 knockout mice. 2021 , 175, 106677		3
77	Neuroanatomical Profile of Young Females with Fragile X Syndrome: A Voxel-Based Morphometry Analysis. 2021 ,		1
76	A single-session behavioral protocol for successful event-related potential recording in children with neurodevelopmental disorders. 2021 , 63, e22194		0
75	Heterogeneity in Fragile X Syndrome Highlights the Need for Precision Medicine-Based Treatments. <i>Frontiers in Psychiatry</i> , 2021 , 12, 722378	5	1

74	Predictors of Comorbid Conditions in Women Who Carry an Premutation. <i>Frontiers in Psychiatry</i> , 2021 , 12, 715922	5	2
73	COVID-19 Pandemic: Mental Health in Girls With and Without Fragile X Syndrome. 2021 ,		0
72	Genetic Syndromes Associated with Intellectual Disabilities. 2010 , 193-221		4
71	Prevalence Studies on Fragile X Alleles in Autism. 2014 , 2755-2771		1
70	Fragile X Syndrome and Autism. 2014 , 2743-2754		3
69	Genetic Syndromes Associated with Intellectual Disabilities. 2019 , 263-299		4
68	The contribution of rare diseases to understanding the epidemiology of neurodevelopmental disabilities. 2010 , 686, 433-53		3
67	Evaluation of the validity and utility of genetic testing for rare diseases. 2010 , 686, 115-31		41
66	Early Development in Fragile X Syndrome: Implications for Developmental Screening. <i>International Review of Research in Developmental Disabilities</i> , 2011 , 40, 75-108	1	3
65	Fragile X syndrome and associated disorders. 2010 , 39, 211-35		1
64	A Double-Blind, Randomized, Placebo-Controlled Clinical Study of Trofinetide in the Treatment of Fragile X Syndrome. 2020 , 110, 30-41		16
63	[Pilot study of psychiatric and social aspects of children and adolescents with fragile X syndrome]. 2017 , 45, 141-147		1
62	BC RNA Mislocalization in the Fragile X Premutation. <i>ENeuro</i> , 2018 , 5,	3.9	4
61	GABA-B Agonist Baclofen Normalizes Auditory-Evoked Neural Oscillations and Behavioral Deficits in the Knockout Mouse Model of Fragile X Syndrome. <i>ENeuro</i> , 2017 , 4,	3.9	48
60	A Digital Health App to Assess Decisional Capacity to Provide Informed Consent: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2018 , 7, e10360	2	1
59	Anxiety disorders in fragile X premutation carriers: Preliminary characterization of probands and non-probands. <i>Intractable and Rare Diseases Research</i> , 2015 , 4, 123-30	1.4	30
58	Fragile x-associated tremor ataxia syndrome: the expanding clinical picture, pathophysiology, epidemiology, and update on treatment. <i>Tremor and Other Hyperkinetic Movements</i> , 2012 , 2,	2	26
57	Phenotypic Trade-Offs: Deciphering the Impact of Neurodiversity on Drug Development in Fragile X Syndrome. <i>Frontiers in Psychiatry</i> , 2021 , 12, 730987	5	0

56	Trajectories of Heart Activity Across Infancy to Early Childhood Differentially Predict Autism and Anxiety Symptoms in Fragile X Syndrome. <i>Frontiers in Psychiatry</i> , 2021 , 12, 727559	5	0
55	Electroretinography and contrast sensitivity, complementary translational biomarkers of sensory deficits in the visual system of individuals with fragile X syndrome. <i>Journal of Neurodevelopmental Disorders</i> , 2021 , 13, 45	4.6	0
54	Prenatal Diagnosis and the Spectrum of Involvement from Fragile X Mutations. 349-364		
53	Infusing Etiology into Intervention: A Model for Translational Research in Education. <i>International Review of Research in Developmental Disabilities</i> , 2011 , 261-292	1	
52	Language Development and Fragile X Syndrome. <i>Perspectives on Language Learning and Education</i> , 2011 , 18, 87-97		1
51	Fragile X A Family of Disorders: Changing Phenotype and Molecular Genetics. 2013 , 453-471		1
50	Neuroimaging in Autism Spectrum Disorders. 2015 , 117-152		0
49	Prenatal Diagnosis and the Spectrum of Involvement from Fragile X Mutations. 350-365		
48	Premutation-Associated Disorders in Childhood and Adulthood. 2016 , 241-262		2
47	Fragile X Syndrome. 2019 , 253-261		
46	[Heterogeneity of clinical characteristics of FMR1-related disorders]. <i>Zhurnal Nevrologii I Psikhiatrii Imeni S S Korsakova</i> , 2019 , 119, 103-111	0.4	0
45	Anxiety and Phobias in Individuals with Intellectual Disabilities. <i>Autism and Child Psychopathology Series</i> , 2019 , 813-842	0.2	0
44	[Fragile X associated tremor/ataxia syndrome: its clinical presentation, pathology, and treatment]. <i>Revista De Neurologia</i> , 2019 , 68, 199-206	24	3
43	Fragile X clinical features and neurobiology. 2020 , 311-332		
42	Identity and Reproductive Aspects in Females with Fragile X Syndrome. <i>Women S Health Reports</i> , 2021 , 2, 500-506	0.5	
41	Fragile X Premutation rCGG Repeats Impairs Synaptic Growth and Synaptic Transmission at Drosophila larval Neuromuscular Junction.		
40	Disentangling autism spectrum and attention-deficit/hyperactivity symptoms over development in fragile X syndrome. <i>Research in Developmental Disabilities</i> , 2020 , 104, 103692	2.7	3
39	Social Communication is an Emerging Target for Pharmacotherapy in Autism Spectrum Disorder - A Review of the Literature on Potential Agents. <i>Journal of the Canadian Academy of Child and Adolescent Psychiatry</i> , 2014 , 23, 20-30	0.7	10

38	The economic burden of fragile x syndrome: healthcare resource utilization in the United States. <i>American Health and Drug Benefits</i> , 2013 , 6, 73-83	1.7	16
37	Maternal Mental Health and Parenting Stress and Their Relationships to Characteristics of the Child With Fragile X Syndrome.. <i>Frontiers in Psychiatry</i> , 2021 , 12, 716585	5	0
36	Mitochondrial bioenergetics of astrocytes in Fragile X Syndrome: new perspectives from culture conditions and sex effects. <i>American Journal of Physiology - Cell Physiology</i> , 2021 ,	5.4	
35	Psychotropic Drug Treatment Patterns in Persons with Fragile X Syndrome. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2021 ,	2.9	3
34	Seizures in Fragile X Syndrome: Associations and Longitudinal Analysis of a Large Clinic-Based Cohort.. <i>Frontiers in Pediatrics</i> , 2021 , 9, 736255	3.4	3
33	Behavior Problems and Social Competence in Fragile X Syndrome: A Systematic Review.. <i>Genes</i> , 2022 , 13,	4.2	2
32	Evidence for Three Subgroups of Female Premutation Carriers Defined by Distinct Neuropsychiatric Features: A Pilot Study.. <i>Frontiers in Integrative Neuroscience</i> , 2021 , 15, 797546	3.2	1
31	FMR1 premutation in children with autism spectrum disorders: Should additional diagnostic tests be performed?. <i>American Journal of Medical Genetics, Part A</i> , 2022 ,	2.5	
30	Clinical and Molecular Correlates of Abnormal Changes in the Cerebellum and Globus Pallidus in Fragile X Premutation.. <i>Frontiers in Neurology</i> , 2022 , 13, 797649	4.1	0
29	Fragile X Syndrome: From Molecular Aspect to Clinical Treatment.. <i>International Journal of Molecular Sciences</i> , 2022 , 23,	6.3	2
28	Fragile X premutation carrier screening in Pakistani preconception women in primary care consultation.. <i>BMC Women's Health</i> , 2022 , 22, 57	2.9	
27	Mental Health Challenges, Parenting Stress, and Features of the Couple Relationship in Parents of Children With Fragile X Syndrome.. <i>Frontiers in Psychiatry</i> , 2022 , 13, 857633	5	0
26	High Throughput Small Molecule Screen for Reactivation of in Fragile X Syndrome Human Neural Cells.. <i>Cells</i> , 2021 , 11,	7.9	1
25	Electrophysiological and Behavioral Evidence for Hyper- and Hyposensitivity in Rare Genetic Syndromes Associated with Autism.. <i>Genes</i> , 2022 , 13,	4.2	2
24	Attention/Deficit Hyperactivity Disorder in Adolescent and Young Adult Males With Fragile X Syndrome.. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2022 , 127, 213-230	2.2	1
23	Data_Sheet_1.PDF. 2018 ,		
22	Data_Sheet_1.PDF. 2020 ,		
21	Table_1.XLSX. 2020 ,		

20	The Endocannabinoids-Microbiota Partnership in Gut-Brain Axis Homeostasis: Implications for Autism Spectrum Disorders. <i>Frontiers in Pharmacology</i> , 13,	5.6	1
19	Autism spectrum disorder in the fragile X premutation state: possible mechanisms and implications. <i>Journal of Neurology</i> ,	5.5	0
18	Repeat expansion disorders. 2023 , 293-312		
17	Descriptive analysis of seizures and comorbidities associated with fragile X syndrome. 2022 , 10,		
16	Screening for Fragile X Syndrome Among Filipino Children with Autism Spectrum Disorder.		
15	Systematic Review: Emotion Dysregulation in Syndromic Causes of Intellectual and Developmental Disabilities. 2022 ,		
14	A Systematic Review of Fragile X Associated Neuropsychiatric Disorders.		1
13	ADHD and ASD symptoms in young males with fragile X syndrome: associations with early trajectories of inhibitory control. 1-27		0
12	Examining Phenotypic Differences in Gaze Avoidance Between Autism Spectrum Disorder and Fragile X Syndrome. 2022 , 127, 435-454		0
11	Anxiety, Depression, and Social Skills in Girls with Fragile X Syndrome: Understanding the Cycle to Improve Outcomes. 2022 , Publish Ahead of Print,		0
10	Distinct social attention profiles in preschoolers with autism contrasted to fragile X syndrome.		0
9	Fragile X-Associated Neuropsychiatric Disorders (FXAND) in Young Fragile X Premutation Carriers. 2022 , 13, 2399		0
8	Hypersensitivity to distractors in Fragile X syndrome from loss of modulation of cortical VIP interneurons.		0
7	Comparison of Linguistic Error Production in Conversational Language Among Boys With Fragile X Syndrome + Autism Spectrum Disorder and Autistic Boys. 2023 , 66, 296-313		0
6	<i>Drosophila melanogaster</i> as a Model to Study Fragile X-Associated Disorders. 2023 , 14, 87		0
5	Spectrum of Syndromal Disorders Associated with Expansion of CGG Repeats of the FMR1 Gene Promoter: Pathogenetic Mechanisms and Clinical Manifestations.		0
4	Neurological, Psychiatric, and Multisystemic Involvement of Fragile X Syndrome Along With Its Pathophysiology, Methods of Screening, and Current Treatment Modalities. 2023 ,		0
3	Interaction Between HCN and Slack Channels Regulates mPFC Pyramidal Cell Excitability and Working Memory.		0

- 2 Negative affect and respiratory sinus arrhythmia are differentially related to social anxiety and autism features in autistic preschoolers contrasted to fragile X syndrome. 14, ○
- 1 Differential Cognitive and Behavioral Development from 6 to 24 Months in Autism and Fragile X Syndrome. ○