The prevalence of mental retardation: a critical review of recent literature

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#	Paper	IF	Citations
334	Intellectual Disability In Rural Black Children In The Bushbuckridge District Of South Africa. **1997**, 9, 2-11		4
333	Choice of medical investigations for developmental delay: a questionnaire survey. **1998**, 24, 267-76		5
332	Epidemiology of mental retardation in children. **1998**, 4, 6-13		52
331	Recurrence risks in mental retardation. **1998**, 35, 177-82		28
330	A new strategy for cryptic telomeric translocation screening in patients with idiopathic mental retardation. **1998**, 35, 225-33		44
329	Brain Morphogenesis and Developmental Neurotoxicology. **1998**, 3-41		4
328	Living arrangement requirements for individuals with developmental disability and behavioural problems. **1999**, 44, 589-91		4
327	Submicroscopic Xpter deletion in a boy with growth and mental retardation caused by a familial t(X;14). **1999**, 87, 189-194		12
326	Practice parameters for the assessment and treatment of children, adolescents, and adults with mental retardation and comorbid mental disorders. American Academy of Child and Adolescent Psychiatry Working Group on Quality Issues. *Journal of the American Academy of Child and Adolescent Psychiatry*, **1999**, 38, 5S-31S	7.2	77
325	Using the cognitive interview with adults with mild learning disabilities. **1999**, 5, 81-99		57
324	Mild mental retardation: psychosocial functioning in adulthood. **1999**, 29, 351-66		69
323	Genes on the X chromosome are important in undiagnosed mental retardation. **2000**, 92, 57-61		27
322	Critical periods of vulnerability for the developing nervous system: evidence from humans and animal models. *Environmental Health Perspectives*, **2000**, 108 Suppl 3, 511-33	8.4	1813
321	Developmental considerations of neurotoxic exposures. **2000**, 18, 541-62		27
320	Critical Periods of Vulnerability for the Developing Nervous System: Evidence from Humans and Animal Models. *Environmental Health Perspectives*, **2000**, 108, 511	8.4	589
319	Meeting the needs of people with learning disabilities. **2001**, 3, 364-366		1
318	Prevalence, Disability and Need in Adults with Severe Learning Disability. **2001**, 6, 4-13		39

317	Partial maternal heterodisomy of chromosome 17q25 in a case of severe mental retardation. **2001**, 108, 511-5		9
316	Oral health profile in an institutionalized population of Italian adults with mental retardation. **2001**, 21, 227-31		28
315	Searching the real world for signs of rising population intelligence. **2001**, 30, 1039-1058		49
314	The use of ECT in intellectual disability. *Journal of Intellectual Disability Research*, **1999**, 43 (Pt 5), 421-7	3.2	15
313	The epidemiology of mental retardation of unknown cause. **2001**, 107, E86		80
312	Clinical studies on submicroscopic subtelomeric rearrangements: a checklist. **2001**, 38, 145-50		175
311	Truncating neurotrypsin mutation in autosomal recessive nonsyndromic mental retardation. **2002**, 298, 1779-81		154
310	A school based study of children with learning disability indicates poor levels of genetic investigation. **2002**, 39, e19		2
309	People with intellectual disabilities from ethnic minority communities in the United States and the United Kingdom. **2002**, 209-239		14
308	The influence of intellectual disability on life expectancy. **2002**, 57, M470-2		276
307	Automated fluorescent genotyping detects 10% of cryptic subtelomeric rearrangements in idiopathic syndromic mental retardation. **2002**, 39, 266-70		54
306	Identifying and classifying children with chronic conditions using administrative data with the clinical risk group classification system. **2002**, 2, 71-9		80
305	The prevalence of mental retardation among third grade elementary school children in the Suwon area, Korea. **2002**, 17, 86-90		1
304	Mental retardation in teenagers: prevalence data from the Niagara region, Ontario. **2002**, 47, 652-9		23
303	Children with intellectual disability in rural South Africa: prevalence and associated disability. *Journal of Intellectual Disability Research*, **2002**, 46, 179-86	3.2	65
302	Subtelomeric rearrangements detected in patients with idiopathic mental retardation. **2002**, 107, 275-84		104
301	The epidemiology of mental retardation: challenges and opportunities in the new millennium. **2002** , 8, 117-34		428
300	X-linked mental retardation: vanishing boundaries between non-specific (MRX) and syndromic (MRXS) forms. **2002**, 62, 423-32		56

299	Emotional and behavioral problems in children and adolescents with and without intellectual disability. **2002**, 43, 1087-98		364
298	Les retards mentaux d□rigine g□□ique. **2003**, 1, 11-19		1
297	Prevalence of psychiatric disorders in children and adolescents with and without intellectual disability. *Journal of Intellectual Disability Research*, **2003**, 47, 51-8	3.2	471
296	Mothers of children and adolescents with intellectual disability: social and economic situation, mental health status, and the self-assessed social and psychological impact of the child's difficulties. *Journal of Intellectual Disability Research*, **2003**, 47, 385-99	3.2	284
295	De novo balanced translocation (2;10)(q24;q22) associated with mental retardation. **2003**, 46, 471-3		3
294	Prevalence of intellectual disability in Western Australia. **2003**, 17, 58-67		76
293	Investigating intellectual disability: a genetic perspective. **2003**, 39, 492-506		7
292	Telomeres: a diagnosis at the end of the chromosomes. **2003**, 40, 385-98		168
291	Extracellular proteases and their inhibitors in genetic diseases of the central nervous system. **2003**, 12 Spec No 2, R195-200		26
290	Temporal changes in incidence and prevalence of intellectual disability between two birth cohorts in Northern Finland. **2003**, 108, 19-31		24
289	Mental Retardation: A Review of the Genetic Causes. **2003**, 49, 29-44		23
288	ECONOMIC COSTS OF MENTAL RETARDATION, CEREBRAL PALSY, HEARING LOSS, AND VISION IMPAIRMENT. 207-228		39
287	A rational approach to the child with mental retardation for the paediatrician. **2003**, 8, 345-56		9
286	The National Children's Study of environmental effects on child health and development. *Environmental Health Perspectives*, **2003**, 111, 642-6	8.4	61
285	Molecular and comparative genetics of mental retardation. **2004**, 166, 835-81		211
284	Clinical, social, and ethical implications of changing life expectancy in Down syndrome. *Developmental Medicine and Child Neurology*, **2004**, 46, 282-6	3.3	105
283	Genome-wide screening using automated fluorescent genotyping to detect cryptic cytogenetic abnormalities in children with idiopathic syndromic mental retardation. **2004**, 66, 122-7		5
282	The Relationship Between Life Events and Psychopathology Amongst Children with Intellectual Disabilities. **2004**, 17, 109-117		100

281	Hidden learning disability. **2004**, 32, 139-143		25
280	Late diagnosis in severe and mild intellectual disability in adulthood. *Journal of Intellectual Disability Research*, **2004**, 48, 679-86	3.2	5
279	The incidence of cancer in people with intellectual disabilities. **2004**, 15, 1021-5		76
278	Subtelomeric deletions detected in patients with idiopathic mental retardation using multiplex ligation-dependent probe amplification (MLPA). **2004**, 23, 17-21		89
277	Handicap neuro-sensoriel grave de l□enfant grand pr□matur□**2004**, 3, 270-283		
276	[Diagnostic approach in patients with severe and syndromic mental retardation]. **2004**, 11, 566-8		1
275	[Severe sensorineural impairment in very premature infants: epidemiological aspects]. **2004**, 33, 461-74		8
274	Cultural diversity and intellectual disability. **2004**, 17, 371-375		17
273	Understanding Health Disparities and Inequities Faced by Individuals with Intellectual Disabilities. **2005**, 18, 113-121		200
272	Social outcomes in adulthood of children with intellectual impairment: evidence from a birth cohort. *Journal of Intellectual Disability Research*, **2005**, 49, 171-82	3.2	46
271	Emotional and behavioural needs of children and adolescents with intellectual disabilities in an urban conurbation. *Journal of Intellectual Disability Research*, **2005**, 49, 16-24	3.2	45
270	Subtelomeric rearrangements in the mentally retarded: a comparison of detection methods. **2005**, 25, 513-24		38
269	Syndromes and disorders associated with mental retardation. **2005**, 72, 859-64		22
268	Problems of Girls and Young Women with Mental Retardation (Intellectual Disabilities). **2005**, 239-262		4
267	Mutations in the JARID1C gene, which is involved in transcriptional regulation and chromatin remodeling, cause X-linked mental retardation. **2005**, 76, 227-36		287
266	Diagnostic genome profiling in mental retardation. **2005**, 77, 606-16		467
265	IDEA (Intellectual Disability Exploring Answers): a population-based database for intellectual disability in Western Australia. **2005**, 32, 237-43		59
264	Developmental neurobiology and clinical disorders: lost in translation?. **2005**, 46, 407-12		22

263	Genomic Disorders. **2006**,		21
262	Oligonucleotide microarray analysis of genomic imbalance in children with mental retardation. **2006**, 79, 500-13		247
261	Structural correlates of intellectual impairment and autistic features in adolescents. **2006**, 33, 1136-44		44
260	Prevalence and psychosocial correlates of global developmental delay in 3-year-old children in the United Arab Emirates. **2006**, 61, 321-6		15
259	Strategies for present and future mental retardation diagnosis. **2006**, 1, 775-785		1
258	The Measurement of Poverty and Socioeconomic Position in Research Involving People with Intellectual Disability. **2006**, 77-108		27
257	Mild cognitive impairment in early life and mental health problems in adulthood. **2006**, 96, 1772-8		36
256	Impact of specific medical interventions on reducing the prevalence of mental retardation. **2006**, 160, 302-9		46
255	Retards mentaux d'origine g□□ique. **2006**, 3, 1-11		1
254	The Croydon Assessment of Learning Study: prevalence and educational identification of mild mental retardation. **2006**, 47, 828-39		35
253	Adult persons with intellectual disabilities on the island of Ireland. *Journal of Intellectual Disability Research*, **2006**, 50, 227-36	3.2	44
252	Socio-economic position, household composition, health status and indicators of the well-being of mothers of children with and without intellectual disabilities. *Journal of Intellectual Disability Research*, **2006**, 50, 862-73	3.2	126
251	Epidemiology of learning disability and comorbid conditions. **2006**, 5, 302-305		5
250	Diagnostic yield of chromosome analysis in patients with developmental delay or mental retardation who are otherwise nondysmorphic. **2006**, 140, 2320-3		3
249	Association of adenosine deaminase polymorphism with mild mental retardation. **2006**, 21, 753-6		4
248	Political Equality and the Disenfranchisement of People with Intellectual Impairments. **2007**, 6, 13-23		5
247	DNA microarray analysis identifies candidate regions and genes in unexplained mental retardation. **2007**, 68, 743-50		77
246	Validation of the Norwegian version of Hayes Ability Screening Index for mental retardation. **2007**, 101, 1023-30		10

245	Novel deletions of 14q11.2 associated with developmental delay, cognitive impairment and similar minor anomalies in three children. **2007**, 44, 556-61		58
244	Variations in prenatal sociodemographic factors associated with intellectual disability: a study of the 20-year interval between two birth cohorts in northern Finland. **2008**, 167, 169-77		68
243	Appendix. **2007**, 2, 207-275		
242	High-resolution genomic microarrays for X-linked mental retardation. **2007**, 9, 560-5		16
241	Association of Trp53 polymorphic variants at codon 72 with nonsyndromic mental retardation. **2007**, 59, 47-50		1
240	New perspectives for the elucidation of genetic disorders. **2007**, 81, 199-207		99
239	Copy-number variations measured by single-nucleotide-polymorphism oligonucleotide arrays in patients with mental retardation. **2007**, 81, 768-79		106
238	[Subtelomeric deletion 9qter: definition of the syndrome and parental origin in 2 patients]. **2007**, 128, 419-21		3
237	Subtelomeric imbalances in phenotypically normal individuals. **2007**, 28, 958-67		67
236	Detection of pathogenic gene copy number variations in patients with mental retardation by genomewide oligonucleotide array comparative genomic hybridization. **2007**, 28, 1124-32		106
235	Mutation frequencies of X-linked mental retardation genes in families from the EuroMRX consortium. **2007**, 28, 207-8		89
234	Apport de la CGH-array au diagnostic prnatal dnomalies gnomiques chez des fus prsentant des signes malformatifs, avec un caryotype apparemment quilibr**2007**, 28, 239-244		
233	X-linked mental retardation: a comprehensive molecular screen of 47 candidate genes from a 7.4 Mb interval in Xp11. **2007**, 15, 68-75		17
232	Guidelines for molecular karyotyping in constitutional genetic diagnosis. **2007**, 15, 1105-14		121
231	The prevalence and determinants of obesity in adults with intellectual disabilities. **2007**, 8, 223-30		144
230	Array comparative genomic hybridization for diagnosis of developmental delay: an exploratory cost-consequences analysis. **2007**, 71, 254-9		17
229	Aetiology in severe and mild mental retardation: a population-based study of Norwegian children. *Developmental Medicine and Child Neurology*, **2007**, 42, 76-86	3.3	5
228	Clinical, social, and ethical implications of changing life expectancy in Down syndrome. *Developmental Medicine and Child Neurology*, **2007**, 46, 282-286	3.3	241

227	A novel microdeletion in 1(p34.2p34.3), involving the SLC2A1 (GLUT1) gene, and severe delayed development. *Developmental Medicine and Child Neurology*, **2007**, 49, 380-4	3.3	19
226	Poverty, socio-economic position, social capital and the health of children and adolescents with intellectual disabilities in Britain: a replication. *Journal of Intellectual Disability Research*, **2007**, 51, 866-74	3.2	103
225	Prevalence of intellectual disability: a comprehensive study based on national registers. *Journal of Intellectual Disability Research*, **2007**, 51, 715-25	3.2	53
224	Mental retardation in Norway: prevalence and sub-classification in a cohort of 30 037 children born between 1980 and 1985. **2007**, 87, 291-296		30
223	Kinderen en jongeren met een lichte verstandelijke beperking. **2007**, 28, 75-77		1
222	Het werkgeheugen van jongeren met een lichte verstandelijke beperking. **2007**, 28, 88-96		1
221	Diagnosing idiopathic learning disability: a cost-effectiveness analysis of microarray technology in the National Health Service of the United Kingdom. **2007**, 1, 35-45		26
220	Substitute decision-making for adults with intellectual disabilities living in residential care: learning through experience. **2008**, 16, 52-64		19
219	Neue Perspektiven f□ die Aufkl□ung von genetischen Kranheiten. **2008**, 3, 18-24		1
218	Complex aetiology of an apparently Mendelian form of mental retardation. **2008**, 9, 6		4
217	Evidence that SIZN1 is a candidate X-linked mental retardation gene. **2008**, 146A, 2644-50		18
216	Array-CGH fine mapping of minor and cryptic HR-CGH detected genomic imbalances in 80 out of 590 patients with abnormal development. **2008**, 16, 1318-28		10
215	'The cost and yield of evaluations for developmental delay/mental retardation'. *Developmental Medicine and Child Neurology*, **2008**, 50, 798-9	3.3	3
214	The Prevalence and Determinants of Obesity in Adults with Intellectual Disabilities. **2008**, 21, 425-437		89
213	Low birthweight and preterm birth in young people with special educational needs: a magnetic resonance imaging analysis. **2008**, 6, 1		29
212	[New chromosomal syndromes]. **2008**, 56, 380-7		3
211	Prospective screening of patients with unexplained mental retardation using subtelomeric MLPA strongly increases the detection rate of cryptic unbalanced chromosomal rearrangements. **2008**, 51, 93-105		14
210	Private inherited microdeletion/microduplications: implications in clinical practice. **2008**, 51, 409-16		51

209	Socioeconomic disadvantage, social participation and networks and the self-rated health of English men and women with mild and moderate intellectual disabilities: cross sectional survey. **2008**, 18, 31-7	64
208	Sex Differences in Variability in General Intelligence: A New Look at the Old Question. **2008**, 3, 518-31	137
207	How physicians use array comparative genomic hybridization results to guide patient management in children with developmental delay. **2008**, 10, 181-6	33
206	WISC-IV and low IQ: review and comparison with the WAIS-III. **2008**, 24, 129-137	8
205	Clinical and molecular delineation of the 17q21.31 microdeletion syndrome. **2008**, 45, 710-20	156
204	Molecular Genetics of Mental Retardation. **2008**,	
203	Prevalence of autism among adolescents with intellectual disabilities. **2008**, 53, 449-59	79
202	The Deiodinase Type 2 (DIO2) Gene and Mental Retardation in Iodine Deficiency. **2009**, 635-641	
201	Array CGH in patients with learning disability (mental retardation) and congenital anomalies: updated systematic review and meta-analysis of 19 studies and 13,926 subjects. **2009**, 11, 139-46	164
200	Flies as the ointment: Drosophila modeling to enhance drug discovery. **2009**, 3, 39-49	20
199	Fruit flies and intellectual disability. **2009**, 3, 91-104	27
198	Chapter 4 Socioeconomic Position, Poverty, and Family Research. **2009**, 37, 97-129	17
197	A Role for the X Chromosome in Sex Differences in Variability in General Intelligence?. **2009**, 4, 598-611	40
196	Clinical and molecular study of 320 children with Marfan syndrome and related type I fibrillinopathies in a series of 1009 probands with pathogenic FBN1 mutations. **2009**, 123, 391-8	120
195	Magnetic resonance imaging and proton magnetic resonance spectroscopy of the brain in the diagnostic evaluation of developmental delay. **2009**, 13, 181-90	18
194	Parental perceived value of a diagnosis for intellectual disability (ID): a qualitative comparison of families with and without a diagnosis for their child's ID. **2009**, 149A, 2393-402	52
193	Characterization of a new X-linked mental retardation syndrome with microcephaly, cortical malformation, and thin habitus. **2009**, 149A, 2469-78	21
192	Quantitative multivoxel proton spectroscopy of the brain in developmental delay. **2009**, 30, 716-21	9

191	Balanced translocations in mental retardation. **2009**, 126, 133-47		21
190	Antikonvulsive Behandlung erwachsener Epilepsiepatienten mit geistiger Behinderung. **2009**, 22, 170-174		
189	High-resolution array genomic hybridization in prenatal diagnosis. **2009**, 29, 20-8		61
188	Clinical utility of array CGH for the detection of chromosomal imbalances associated with mental retardation and multiple congenital anomalies. **2009**, 1151, 157-66		96
187	Early onset myoclonic epilepsy and 15q26 microdeletion: observation of the first case. **2009**, 50, 1810-5		26
186	Valuing the benefit of diagnostic testing for genetic causes of idiopathic developmental disability: willingness to pay from families of affected children. **2009**, 75, 514-21		43
185	Combination of linkage mapping and microarray-expression analysis identifies NF-kappaB signaling defect as a cause of autosomal-recessive mental retardation. **2009**, 85, 903-8		78
184	Characterization of an interstitial deletion 6q13-q14.1 in a female with mild mental retardation, language delay and minor dysmorphisms. **2009**, 52, 49-52		10
183	Array analysis and karyotyping: workflow consequences based on a retrospective study of 36,325 patients with idiopathic developmental delay in the Netherlands. **2009**, 52, 161-9		140
182	Memory profiles in children with mild intellectual disabilities: strengths and weaknesses. **2009**, 30, 1237-47		39
181	[Evolution of genetic testing techniques]. **2009**, 16, 915-7		
180	Value for money? Array genomic hybridization for diagnostic testing for genetic causes of intellectual disability. **2010**, 86, 765-72		46
179	Outcome of array CGH analysis for 255 subjects with intellectual disability and search for candidate genes using bioinformatics. **2010**, 128, 179-94		20
178	The genetic basis of non-syndromic intellectual disability: a review. **2010**, 2, 182-209		162
177	Prevalence of intellectual disabilities in Norway: Domestic variance. *Journal of Intellectual Disability Research*, **2010**, 54, 161-7	3.2	19
176	Prevalence of autism in an urban population of adults with severe intellectual disabilities--a preliminary study. *Journal of Intellectual Disability Research*, **2010**, 54, 727-35	3.2	32
175	Motor performance of children with mild intellectual disability and borderline intellectual functioning. *Journal of Intellectual Disability Research*, **2010**, 54, 955-65	3.2	96
174	Study of the serotonin transporter (SLC6A4) and BDNF genes in French patients with non syndromic mental deficiency. **2010**, 11, 30		3

173	ORIGINAL ARTICLE: Referrals to a learning disability social work team 1996 to 2005. **2010**, 38, 168-174		
172	Late-treated phenylketonuria and partial reversibility of intellectual impairment. **2010**, 81, 200-11		18
171	Genomic Copy Number Variation in Disorders of Cognitive Development. *Journal of the American Academy of Child and Adolescent Psychiatry*, **2010**, 49, 1091-1104	7.2	3
170	Intellectual disability and poverty: introduction to the special section. **2010**, 35, 221-3		13
169	Poverty transitions among families supporting a child with intellectual disability. **2010**, 35, 224-34		44
168	High prevalence of array comparative genomic hybridization abnormalities in adults with unexplained intellectual disability. **2010**, 12, 32-8		8
167	Directed Medical-Genetics Family History Questions: Separating the Trees from the Forest. 83-176		
166	Genome-wide oligonucleotide array comparative genomic hybridization for etiological diagnosis of mental retardation: a multicenter experience of 1499 clinical cases. **2010**, 12, 204-12		55
165	Genomic microarrays in mental retardation: from copy number variation to gene, from research to diagnosis. **2010**, 47, 289-97		121
164	Self-reported exposure to disablism is associated with poorer self-reported health and well-being among adults with intellectual disabilities in England: a cross-sectional survey. **2010**, 124, 682-9		54
163	Genetics of early onset cognitive impairment. **2010**, 11, 161-87		253
162	[Genetics of mental retardation]. **2010**, 58, 331-42		7
161	Genomic copy number variation in disorders of cognitive development. *Journal of the American Academy of Child and Adolescent Psychiatry*, **2010**, 49, 1091-104	7.2	88
160	Mental Retardation: Definition, Classification and Etiology. **2010**, 16-30		2
159	Validation and adaptation of the Norwegian version of Hayes Ability Screening Index for intellectual difficulties in a psychiatric sample. **2011**, 65, 47-51		7
158	[Subtelomeric rearrangements in cryptogenic mental retardation]. **2011**, 75, 365-71		4
157	Clinical application of array-based comparative genomic hybridization by two-stage screening for 536 patients with mental retardation and multiple congenital anomalies. **2011**, 56, 110-24		20
156	References. 160-208		

155	Common Genetic Etiologies and Biological Pathways Shared Between Autism Spectrum Disorders and Intellectual Disabilities. **2011**,		
154	X-chromosome duplications in males with mental retardation: pathogenic or benign variants?. **2011**, 79, 71-8		5
153	What price a diagnosis?. *Developmental Medicine and Child Neurology*, **2011**, 53, 971	3.3	5
152	Ontwikkelingen in genetische diagnostiek van verstandelijke beperking. **2011**, 27, 42-54		
151	Mutations in the alpha 1,2-mannosidase gene, MAN1B1, cause autosomal-recessive intellectual disability. **2011**, 89, 176-82		60
150	Molecular investigation of mental retardation locus gene PRSS12 by linkage analysis. **2011**, 17, 65-9		1
149	Academic underachievement: A neurodevelopmental perspective. **2011**, 22, 211-217		5
148	Bajo rendimiento escolar: una perspectiva desde el desarrollo del sistema nervioso. **2011**, 22, 218-225		2
147	Clinical validity of karyotyping for the diagnosis of chromosomal imbalance following array comparative genomic hybridisation. **2011**, 48, 851-5		1
146	Deprivation, ethnicity and the prevalence of intellectual and developmental disabilities. **2012**, 66, 218-24		122
145	A cytogenetic study in a large population of intellectually disabled Indonesians. **2012**, 16, 412-7		7
144	Intellectual Disabilities Classification, Epidemiology and Causes. **2012**, 1-22		4
143	Estudios genticos en el retraso mental inespecfico. **2012**, 10, 8-15		
142	A homozygous splice site mutation in TRAPPC9 causes intellectual disability and microcephaly. **2012**, 55, 727-31		30
141	Gender and geographic differences in the prevalence of intellectual disability in children: analysis of data from the national disability registry of Taiwan. **2012**, 33, 2301-7		85
140	(Social) Cognitive skills and social information processing in children with mild to borderline intellectual disabilities. **2012**, 33, 426-34		41
139	Synaptic dysfunction and intellectual disability. **2012**, 970, 433-49		28
138	The Epidemiology of Psychopathology in People with Intellectual Disability: A Forty-Year Review. **2012**, 42, 31-56		9

137	Dopamine, working memory, and training induced plasticity: implications for developmental research. **2012**, 48, 836-43		49
136	Implications of gene copy-number variation in health and diseases. **2012**, 57, 6-13		108
135	References. 232-314		
134	The prevalence of mental retardation by gender, age, and age of diagnosis at Nobel Medical College, Biratnagar. **2012**, 1, 77-81		2
133	Mutation in NSUN2, which encodes an RNA methyltransferase, causes autosomal-recessive intellectual disability. **2012**, 90, 856-63		147
132	Screening for intellectual disability in children: a review of the literature. **2012**, 25, 80-7		14
131	Socioeconomic status and children with intellectual disability in China. *Journal of Intellectual Disability Research*, **2012**, 56, 212-20	3.2	25
130	Array comparative genome hybridization in patients with developmental delay: two example cases. **2012**, 29, 321-4		
129	Commentary: Childhood exposure to environmental adversity and the well-being of people with intellectual disabilities. *Journal of Intellectual Disability Research*, **2013**, 57, 589-600	3.2	44
128	Einsatz der molekularen Karyotypisierung in der P□diatrie. **2013**, 161, 633-643		1
127	Nowe techniki kariotypowania molekularnego przydatne w rozpoznawaniu mikroaberracji chromosom□w u dzieci z zespo□mi wad, op□nieniem psychoruchowym i niepe□nosprawno□ci intelektualn□**2013**, 88, 555-560		
126	Intellectual disability in Indian children: experience with a stratified approach for etiological diagnosis. **2013**, 50, 1125-30		16
125	Clinical utility of the X-chromosome array. **2013**, 161A, 120-30		
124	Epidemiologic and clinical characteristics of 458 Tunisian patients with intellectual deficiency and a reconsidered diagnostic strategy. **2013**, 56, 13-9		1
123	Array CGH in patients with developmental delay or intellectual disability: are there phenotypic clues to pathogenic copy number variants?. **2013**, 83, 53-65		51
122	Intellectual Disability. **2013**,		11
121	Factors affecting the age at diagnosis of autism spectrum disorders in Nova Scotia, Canada. **2013**, 17, 184-95		34
120	Diagnostic, carrier and prenatal genetic testing for fragile X syndrome and other FMR-1-related disorders in Johannesburg, South Africa: a 20-year review. **2013**, 103, 994-8		15

119	Familial mental retardation: a review and practical classification. **2013**, 18, 1717-1729		3
118	References. 117-160		
117	METTL23, a transcriptional partner of GABPA, is essential for human cognition. **2014**, 23, 3456-66		27
116	Monitoring the prevalence of severe intellectual disability in children across Europe: feasibility of a common database. *Developmental Medicine and Child Neurology*, **2014**, 56, 361-9	3.3	19
115	Functional properties of behaviour problems depending on level of intellectual disability. *Journal of Intellectual Disability Research*, **2014**, 58, 151-61	3.2	17
114	X chromosome exome sequencing reveals a novel ALG13 mutation in a nonsyndromic intellectual disability family with multiple affected male siblings. **2014**, 164A, 164-9		19
113	Age-specific prevalence of intellectual disability in Finland at the beginning of new millennium--multiple register method. *Journal of Intellectual Disability Research*, **2014**, 58, 285-95	3.2	9
112	Copy number variants (CNVs) analysis in a deeply phenotyped cohort of individuals with intellectual disability (ID). **2014**, 15, 82		11
111	Making headway with genetic diagnostics of intellectual disabilities. **2014**, 85, 101-10		32
110	Moderate learning difficulties: searching for clarity and understanding. **2014**, 29, 1-19		13
109	De novo 393 kb microdeletion of 7p11.2 characterized by aCGH in a boy with psychomotor retardation and dysmorphic features. **2014**, 2, 274-82		6
108	Prevalence and characteristics of children with mild intellectual disability in a French county. *Journal of Intellectual Disability Research*, **2014**, 58, 591-602	3.2	13
107	Intellectual disability. **2015**, 719-737		1
106	Contribution of copy number variants (CNVs) to congenital, unexplained intellectual and developmental disabilities in Lebanese patients. **2015**, 8, 26		3
105	Molecular diagnosis of Fragile X syndrome in subjects with intellectual disability of unknown origin: implications of its prevalence in regional Pakistan. *PLoS ONE*, **2015**, 10, e0122213	3.7	7
104	From Learning to Memory: What Flies Can Tell Us about Intellectual Disability Treatment. **2015**, 6, 85		21
103	Genetic testing in patients with global developmental delay / intellectual disabilities. A review. **2015**, 88, 288-92		11
102	Cost Effectiveness of Using Array-CGH for Diagnosing Learning Disability. **2015**, 13, 421-32		5

101	Genomic structural variants are linked with intellectual disability. **2015**, 122, 1289-301	13
100	Quality of life of unaffected siblings of children with chronic neurological disorders. **2015**, 82, 545-8	14
99	Homozygous SLC6A17 mutations cause autosomal-recessive intellectual disability with progressive tremor, speech impairment, and behavioral problems. **2015**, 96, 386-96	16
98	Mutations in DDX3X Are a Common Cause of Unexplained Intellectual Disability with Gender-Specific Effects on Wnt Signaling. **2015**, 97, 343-52	136
97	Treatment of Cognitive Deficits in Genetic Disorders: A Systematic Review of Clinical Trials of Diet and Drug Treatments. **2015**, 72, 1052-60	9
96	The clinical utility of molecular karyotyping for neurocognitive phenotypes in a consanguineous population. **2015**, 17, 719-25	16
95	Health Inequity and Children with Intellectual Disabilities. **2015**, 48, 11-42	11
94	Mutation in CEP63 co-segregating with developmental dyslexia in a Swedish family. **2015**, 134, 1239-48	15
93	Animal Models of Neurodevelopmental Disorders. **2015**,	2
92	Comorbid mental disorders in children and adolescents with attention-deficit/hyperactivity disorder in a large nationwide study. **2015**, 7, 27-38	178
91	Genomewide Array Comparative Genomic Hybridization in 55 JapaneseNormokaryotypic Patients with Non-Syndromic Intellectual Disability. **2016**, 02,	1
90	Discontinuity in the genetic and environmental causes of the intellectual disability spectrum. **2016**, 113, 1098-103	60
89	Whole exome sequencing reveals de novo pathogenic variants in KAT6A as a cause of a neurodevelopmental disorder. **2016**, 170, 1791-8	35
88	Epidemiology of autism in adults across age groups and ability levels. **2016**, 209, 498-503	111
87	Complex translocation disrupting TCF4 and altering TCF4 isoform expression segregates as mild autosomal dominant intellectual disability. **2016**, 11, 62	19
86	Psychological and emotional state of parents having intellectually and developmentally disabled children. **2016**, 15,	
85	The importance of de novo mutations for pediatric neurological disease--It is not all in utero or birth trauma. **2016**, 767, 42-58	7
84	Homozygous missense mutation in the LMAN2L gene segregates with intellectual disability in a large consanguineous Pakistani family. **2016**, 53, 138-44	10

83	Is Celiac Disease an Etiological Factor in Children with Nonsyndromic Intellectual Disability?. **2016**, 31, 285-8		
82	Xp11.22 Microduplications Including HUWE1: Case Report and Literature Review. **2016**, 47, 51-6		9
81	Polypharmazie in der Behandlung psychischer Erkrankungen. **2016**,		2
80	Survey of Neurological Disorders in Children Aged 9-15 Years in Northern India. **2016**, 31, 573-83		3
79	Next Generation Sequencing in Neurology and Psychiatry. **2016**, 97-136		
78	Phenotype in patients with intellectual disability and pathological results in array CGH. **2017**, 32, 568-578		5
77	The nationwide register-based prevalence of intellectual disability during childhood and adolescence. *Journal of Intellectual Disability Research*, **2017**, 61, 802-809	3.2	10
76	The Use of Next-Generation Sequencing for Research and Diagnostics for Intellectual Disability. **2017**, 7,		26
75	Next-Generation Sequencing Reveals Novel Mutations in X-linked Intellectual Disability. **2017**, 21, 295-303		24
74	Identification and characterization of a missense mutation in the -linked acetylglucosamine (-GlcNAc) transferase gene that segregates with X-linked intellectual disability. **2017**, 292, 8948-8963		58
73	The potential relevance of docosahexaenoic acid and eicosapentaenoic acid to the etiopathogenesis of childhood neuropsychiatric disorders. **2017**, 26, 1011-1030		21
72	FOXP1 haploinsufficiency: Phenotypes beyond behavior and intellectual disability?. **2017**, 173, 3172-3181		12
71	Phenotype in patients with intellectual disability and pathological results in array CGH. **2017**, 32, 568-578		1
70	Genomewide Array Comparative Genomic Hybridization in 55 JapaneseNormokaryotypic Patients with Non-Syndromic Intellectual Disability. **2017**, s1,		
69	Yield of karyotyping in children with developmental delay and/or dysmorphic features in Sohag University Hospital, Upper Egypt. **2018**, 19, 253-259		2
68	High Rates of Psychiatric Disorders and Below Normal Mental Capacity Associated With Spastic Peroneal Flatfoot: A New Relationship. **2018**, 57, 501-504		1
67	Self-Reported Participation in Sport/Exercise Among Adolescents and Young Adults With and Without Mild to Moderate Intellectual Disability. **2018**, 15, 247-254		11
66	The mental health of adolescents with and without mild/moderate intellectual disabilities in England: Secondary analysis of a longitudinal cohort study. **2018**, 31, 768-777		9

65	Chromosomal Abnormalities in Patients with Intellectual Disability: A 21-Year Retrospective Study. **2018**, 83, 274-282		5
64	Effectiveness of Computer games of Emotion Regulation on Social skills of Children with Intellectual Disability. **2018**,		1
63	Why Do We Find it so Hard to Calculate the Burden of Neurodevelopmental Disorders. **2018**, 04,		5
62	Sexual activity and sexual health among young adults with and without mild/moderate intellectual disability. **2018**, 18, 667		24
61	Characteristics of young children with developmental delays and their trends over 14 years in Taiwan: a population-based nationwide study. *BMJ Open*, **2018**, 8, e020994	3	4
60	A comprehensive clinical and genetic study in 127 patients with ID in Kinshasa, DR Congo. **2018**, 176, 1897-1909		4
59	The role of ARID1B, a BAF chromatin remodeling complex subunit, in neural development and behavior. **2019**, 89, 30-38		6
58	DNA finger printing of . present in the saliva of caries active children and those associated with intellectual disability - An RAPD analysis. **2019**, 31, 424-430		2
57	MZEB haben ihren Dienst aufgenommen. **2019**, 30, 28-33		1
56	Self-reported smoking, alcohol and drug use among adolescents and young adults with and without mild to moderate intellectual disability. **2020**, 45, 35-45		7
55	Non-syndromic X linked intellectual disability: Current knowledge in light of the recent advances in molecular and functional studies. **2020**, 97, 677-687		7
54	Application of Chromosome Microarray Analysis in the Investigation of Developmental Disabilities and Congenital Anomalies: Single Center Experience and Review of and Deletions. **2020**, 11, 197-206		0
53	Improving the transition process to independent living for adolescents with profound intellectual disabilities. Experiences of parents and employees. **2020**, 20, 1133		0
52	Cancer treatment in disabled children. **2020**, 179, 1353-1360		1
51	The Caregiver Health Effects of Caring for Young Children with Developmental Disabilities: A Meta-analysis. **2020**, 24, 561-574		33
50	Classification of the Molecular Defects Associated with Pathogenic Variants of the Creatine Transporter. **2020**, 59, 1367-1377		7
49	Neurodevelopmental Disabilities in Canadian Children: Prevalence Data from the National Longitudinal Study of Children and Youth. **2021**, 19, 153-160		
48	Deficiency of intellectual disability-related gene Brpf1 reduced inhibitory neurotransmission and Map2k7 expression in GABAergic interneurons.		

47	Two Novel Compound Heterozygous Mutations in the TRAPPC9 Gene Reveal a Connection of Non-syndromic Intellectual Disability and Autism Spectrum Disorder. **2020**, 11, 972		3
46	Deficiency of intellectual disability-related gene Brpf1 reduced inhibitory neurotransmission in MGE-derived GABAergic interneurons. **2021**, 11,		0
45	Persons With Intellectual and Developmental Disabilities in the Mental Health System: Part 1. Clinical Considerations. **2021**, appips201900504		2
44	Pattern of cytogenetic abnormalities in syndromic mental retardation/intellectual disability in Kashmir region of Jammu and Kashmir. **2021**, 24, 101209		
43	Mental Health Challenges in Children With Intellectual Disabilities. **2021**, 745-771		
42	Encyclopedia of Medical Anthropology. **2004**, 493-505		1
41	Polypharmazie in der Behandlung von Menschen mit geistiger Behinderung. **2006**, 103-120		1
40	Autism Spectrum Disorders and Intellectual Disability. **2011**, 37-51		12
39	Modeling Intellectual Disability in Drosophila. **2015**, 215-237		1
38	Behandlung von Menschen mit geistiger Behinderung. **2016**, 115-130		1
37	Research Endeavors in Child Psychiatry in India-I. **2015**, 215-231		1
36	Intellectual Disability. **2011**, 122-129.e1		4
35	Molecular and Comparative Genetics of Mental Retardation. **2004**, 166, 835-881		20
34	Prevalence of intellectual disabilities and epidemiology of mental ill-health in adults with intellectual disabilities. **2012**, 1825-1830		1
33	Practice Parameters for the Assessment and Treatment of Children, Adolescents, and Adults With Mental Retardation and Comorbid Mental Disorders. *Journal of the American Academy of Child and Adolescent Psychiatry*, **1999**, 38, 5S-31S	7.2	28
32	The National Children's Study of Environmental Effects on Child Health and Development. *Environmental Health Perspectives*, **2002**, 111, 642-646	8.4	6
31	The Role of a Novel TRMT1 Gene Mutation and Rare GRM1 Gene Defect in Intellectual Disability in Two Azeri Families. *PLoS ONE*, **2015**, 10, e0129631	3.7	37
30	Chromosomal investigations in patients with mental retardation and/or congenital malformations. *Genetics and Molecular Biology*, **2000**, 23, 703-707	2	7

29	Mind the Gap. *Advances in Psychology, Mental Health, and Behavioral Studies*, **2016**, 11-32	0.2	2
28	The recurrence risk of genetic complex diseases. *Journal of Research in Medical Sciences*, **2017**, 22, 32	1.6	6
27	GENETIC ANALYSIS OF FAMILIES HAVING AUTOSOMAL RECESSIVE INTELLECTUAL DISABILITY. *Gomal Journal of Medical Sciences*, **2019**, 17, 42-46	0.7	1
26	Kind und Gesellschaft. **2001**, 100-159		
25	Sozialpdiatrie und Recht. **2003**, 102-126		
24	Abuse and Neglect of Disabled and Non-Disabled Children: Establishing a Place in Quality of Life Study. *Social Indicators Research Series*, **2003**, 129-141	0.4	
23	Neurodevelopmental Disabilities. **2004**, 360-383		
22	pidmiologie et dterminants gtiques et psychosociaux du handicap mental dans diffents groupes de patients institutionnalis. *Questions De Personne*, **2007**, 49-64		
21	Intelligenzminderung (Geistige Behinderung). **2009**, 295-309		
20	Polypharmazie in der Behandlung von Menschen mit geistiger Behinderung. **2009**, 119-136		3
19	Learning disability. **2010**, 541-594		
18	Aetiology of intellectual disability: general issues and prevention. **2012**, 1830-1838		
17	De Gruyter. *Romanian Journal of Laboratory Medicine*, **2014**, 22,	0.3	2
16	Intelligenzminderung. **2015**, R4.1-R4.8		
15	Defects in Rho GTPase Signaling to the Spine Actin Cytoskeleton in FMR1 Knockout Mice. **2017**, 277-299		0
14	Informant-based assessment instruments for dementia and their measurement properties in persons with intellectual disability: systematic review protocol. *BMJ Open*, **2020**, 10, e040920	3	2
13	Mental Health Challenges in Children With Intellectual Disabilities. *Advances in Medical Diagnosis, Treatment, and Care*, **2020**, 13-39	0.2	
12	Mind the Gap. 16-37		

11	Monosomy 1p36 As a Model for the Molecular Basis of Terminal Deletions. **2006**, 301-314		1
10	Genome-Wide Sequencing for Unexplained Developmental Disabilities or Multiple Congenital Anomalies: A Health Technology Assessment. *Ontario Health Technology Assessment Series*, **2020**, 20, 1-178	3.1	6
9	Qualitative assessment of brain anomalies in adolescents with mental retardation. *American Journal of Neuroradiology*, **2005**, 26, 2691-7	4.4	28
8	Working memory training in children with borderline intellectual functioning and neuropsychiatric disorders: a triple-blind randomised controlled trial. *Journal of Intellectual Disability Research*, **2021**,	3.2	1
7	Genetic diagnosis in Sudanese and Tunisian families with syndromic intellectual disability through exome sequencing.. *Annals of Human Genetics*, **2022**,	2.2	1
6	Cognitive disorders in childhood epilepsy: a comparative longitudinal study using administrative healthcare data.. *Journal of Neurology*, **2022**, 1	5.5	0
5	Medizinische Zentren f□ Erwachsene mit mehrfacher und geistiger Behinderung (MZEB). **2022**, 35, 205-211		
4	Differential diagnosis between autism spectrum disorder and other developmental disorders with emphasis on the preschool period.		0
3	Trends in the prevalence of intellectual disability among children in Taiwan.		0
2	Review of the WAIS-IV □he measurement of low IQ with the WAIS-IV: A critical review. **2012**, 1, 45-48		0
1	Non-syndromic Intellectual Disability: An Experimental In-Depth Exploration of Inheritance Pattern, Phenotypic Presentation, and Genomic Composition. **2023**,		0