List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Spectrum of Movement Disorders of Late-Onset Niemann-Pick Disease Type C. Canadian Journal of Neurological Sciences, 2022, 49, 804-808.	0.3	2
2	Transethnic analysis of psoriasis susceptibility in South Asians and Europeans enhances fine mapping in the MHC and genome wide. Human Genetics and Genomics Advances, 2022, 3, 100069.	1.0	8
3	Monosomy 1p36: Report of a cohort of 13 Asian Indian patients. American Journal of Medical Genetics, Part A, 2022, , .	0.7	0
4	Post-mortem MRI in stillbirth: Normal imaging appearances. European Journal of Radiology, 2022, 148, 110166.	1.2	1
5	Genotype-phenotype spectrum of 130 unrelated Indian families with Mucopolysaccharidosis type II. European Journal of Medical Genetics, 2022, 65, 104447.	0.7	3
6	A novel leaky splice variant in centromere protein J (<i>CENPJ</i>)â€∎ssociated Seckel syndrome. Annals of Human Genetics, 2022, , .	0.3	0
7	<i>STAMBP</i> gene mutation causing microcephaly apillary malformation syndrome: a recognizable developmental and epileptic encephalopathy. Epileptic Disorders, 2022, 24, 602-605.	0.7	1
8	Diagnosis and Management of Global Development Delay: Consensus Guidelines of Growth, Development and Behavioral Pediatrics Chapter, Neurology Chapter and Neurodevelopment Pediatrics Chapter of the Indian Academy of Pediatrics. Indian Pediatrics, 2022, 59, 401-415.	0.2	8
9	Mutation Spectrum of Tuberous Sclerosis Complex Patients in Indian Population. Journal of Pediatric Genetics, 2021, 10, 274-283.	0.3	1
10	Corrigendum to "Spectrum of amyloglucosidase mutations in Asian Indian patients with Glycogen storage disease type <scp>III</scp> . Am J Med Genet Part A. 2020; <scp>182A</scp> :1190–1,200― American Journal of Medical Genetics, Part A, 2021, 185, 1008-1010.	0.7	0
11	Report of an Indian Family with Sengers Syndrome. Indian Journal of Pediatrics, 2021, 88, 92-92.	0.3	2
12	Late onset Pompe Disease in India – Beyond the Caucasian phenotype. Neuromuscular Disorders, 2021, 31, 431-441.	0.3	6
13	A data set of variants derived from 1455 clinical and research exomes is efficient in variant prioritization for earlyâ€onset monogenic disorders in Indians. Human Mutation, 2021, 42, e15-e61.	1.1	25
14	Hydrops fetalis in <i>PKD1L1</i> â€related heterotaxy: Report of two foetuses and expanding the phenotypic and molecular spectrum. Annals of Human Genetics, 2021, 85, 138-145.	0.3	5
15	Association of Sleep Apnea With Development and Behavior in Down Syndrome: A Prospective Clinical and Polysomnographic Study. Pediatric Neurology, 2021, 116, 7-13.	1.0	16
16	Phenotypic and genotypic spectrum of CTSK variants in a cohort of twenty-five Indian patients with pycnodysostosis. European Journal of Medical Genetics, 2021, 64, 104235.	0.7	6
17	Utility of fetal whole exome sequencing in the etiological evaluation and outcome of nonimmune hydrops fetalis. Prenatal Diagnosis, 2021, 41, 1414-1424.	1.1	7
18	Physical Growth and Its Determinants in Indian Children with Down Syndrome, from 3 Months to 5 Years of Age. Indian Journal of Pediatrics, 2021, , 1.	0.3	0

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19	Functional characterization of novel variants in <i>SMPD1</i> in Indian patients with acid sphingomyelinase deficiency. Human Mutation, 2021, 42, 1336-1350.	1.1	6
20	Combined Methylmalonic Aciduria and Homocystinuria Presenting as Pulmonary Hypertension. Indian Journal of Pediatrics, 2021, 88, 1244-1246.	0.3	1
21	First case report of Penttinen syndrome from India. American Journal of Medical Genetics, Part A, 2021, , .	0.7	1
22	Rapid Eye Movement (REM) Sleep Behavior Disorder and REM Sleep with Atonia in the Young. Canadian Journal of Neurological Sciences, 2020, 47, 100-108.	0.3	7
23	Clinical and Molecular Disease Spectrum and Outcomes in Patients with Infantile-Onset Pompe Disease. Journal of Pediatrics, 2020, 216, 44-50.e5.	0.9	22
24	First report of THOC6 related intellectual disability (Beaulieu Boycott Innes syndrome) in two siblings from India. European Journal of Medical Genetics, 2020, 63, 103742.	0.7	6
25	Pathogenic/likely pathogenic variants in the <i>SHOX</i> , <i>GHR</i> and <i>IGFALS</i> genes among Indian children with idiopathic short stature. Journal of Pediatric Endocrinology and Metabolism, 2020, 33, 79-88.	0.4	15
26	Stippled keratoderma and nail dystrophy associated with hyperkeratotic pustular lesions in a 2â€yearâ€old boy. Pediatric Dermatology, 2020, 37, e64-e66.	0.5	0
27	The impact of COVID-19 pandemic on the diagnosis and management of inborn errors of metabolism: A global perspective. Molecular Genetics and Metabolism, 2020, 131, 285-288.	0.5	31
28	Identification and characterization of 30 novel pathogenic variations in 69 unrelated Indian patients with Mucolipidosis Type II and Type III. Journal of Human Genetics, 2020, 65, 971-984.	1.1	3
29	Duchenne Muscular Dystrophy- Where Genetic Testing is Inevitable and Vital!. Indian Journal of Pediatrics, 2020, 87, 487-488.	0.3	0
30	Biâ€allelic lossâ€ofâ€function novel variants in <scp><i>LTBP3</i></scp> â€related skeletal dysplasia: Report of first patient from India. American Journal of Medical Genetics, Part A, 2020, 182, 1944-1946.	0.7	5
31	Cystic Fibrosis Presenting as Pseudo-Bartter Syndrome: An Important Diagnosis that is Missed!. Indian Journal of Pediatrics, 2020, 87, 726-732.	0.3	18
32	â€~Go for it, dream big, work hard and persist': A message to the next generation of CF leaders in recognition of International Women's Day 2020. Journal of Cystic Fibrosis, 2020, 19, 184-193.	0.3	3
33	Spectrum of amyloglucosidase mutations in Asian Indian patients with Glycogen storage disease type III. American Journal of Medical Genetics, Part A, 2020, 182, 1190-1200.	0.7	6
34	Management of Infants with Congenital Adrenal Hyperplasia. Indian Pediatrics, 2020, 57, 159-164.	0.2	5
35	Natural history of non-lethal Raine syndrome during childhood. Orphanet Journal of Rare Diseases, 2020, 15, 93.	1.2	17
36	Epigenetic Abnormalities of 11p15.5 Region in Beckwith-Wiedemann Syndrome - A Report of Eight Indian Cases. Indian Journal of Pediatrics, 2020, 87, 175-178.	0.3	1

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37	Newborn Screening and Diagnosis of Infants with Congenital Adrenal Hyperplasia. Indian Pediatrics, 2020, 57, 49-55.	0.2	10
38	Methylene Tetrahydrofolate Reductase Deficiency. Indian Journal of Pediatrics, 2020, 87, 951-953.	0.3	2
39	Impact of parental origin of X-chromosome on clinical and biochemical profile in Turner syndrome. Journal of Pediatric Endocrinology and Metabolism, 2020, 33, 1155-1163.	0.4	4
40	Weak Ligaments and Sloping Joints: A New Hypothesis for Development of Congenital Atlantoaxial Dislocation and Basilar Invagination. Neurospine, 2020, 17, 843-856.	1.1	5
41	Spine radiograph in dysplasias: A pictorial essay. Indian Journal of Radiology and Imaging, 2020, 30, 436-447.	0.3	1
42	Newborn Screening and Diagnosis of Infants with Congenital Adrenal Hyperplasia. Indian Pediatrics, 2020, 57, 49-55.	0.2	3
43	Management of Infants with Congenital Adrenal Hyperplasia. Indian Pediatrics, 2020, 57, 159-164.	0.2	2
44	Imatinib trough levels: a potential biomarker to predict cytogenetic and molecular response in newly diagnosed patients with chronic myeloid leukemia. Leukemia and Lymphoma, 2019, 60, 418-425.	0.6	13
45	Effects of Exercise Intervention Program on Bone Mineral Accretion in Children and Adolescents with Cystic Fibrosis: A Randomized Controlled Trial. Indian Journal of Pediatrics, 2019, 86, 987-994.	0.3	20
46	Decoding of novel missense TSC2 gene variants using in-silico methods. BMC Medical Genetics, 2019, 20, 164.	2.1	4
47	Report of Two Novel Mutations in Indian Patients with Rothmund–Thomson Syndrome. Journal of Pediatric Genetics, 2019, 08, 163-167.	0.3	3
48	Report of a Novel Homozygous Nonsense DDR2 Mutation in an Indian Adult Male with Spondylo-meta-epiphyseal Dysplasia, Short Limb-Abnormal Calcification Type. Journal of Pediatric Genetics, 2019, 08, 153-156.	0.3	1
49	Growth Pattern and Clinical Profile of Indian Children with Classical 21-Hydroxylase Deficiency Congenital Adrenal Hyperplasia on Treatment. Indian Journal of Pediatrics, 2019, 86, 496-502.	0.3	7
50	Spectrum of ARSA variations in Asian Indian patients with Arylsulfatase A deficient metachromatic leukodystrophy. Journal of Human Genetics, 2019, 64, 323-331.	1.1	15
51	Genetic polymorphisms associated with obesity and non-alcoholic fatty liver disease in Asian Indian adolescents. Journal of Pediatric Endocrinology and Metabolism, 2019, 32, 749-758.	0.4	13
52	Echogenic KidneysÂas an Antenatal Clue to the Metabolic Etiology: A Case Report. Journal of Fetal Medicine, 2019, 6, 95-97.	0.1	0
53	Report of Another Mutation Proven Case of Carbonic Anhydrase II Deficiency. Journal of Pediatric Genetics, 2019, 08, 091-094.	0.3	6
54	Aquagenic Wrinkling of Skin: A Screening Test for Cystic Fibrosis. Indian Pediatrics, 2019, 56, 109-113.	0.2	9

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55	Thenar Hypertrophy and Electrical Myotonia in Pompe Disease. Journal of Clinical Neuromuscular Disease, 2019, 20, 135-137.	0.3	1
56	Cornelia de Lange syndrome in diverse populations. American Journal of Medical Genetics, Part A, 2019, 179, 150-158.	0.7	40
57	Aquagenic Wrinkling of Skin: A Screening Test for Cystic Fibrosis. Indian Pediatrics, 2019, 56, 109-113.	0.2	Ο
58	A novel homozygous mutation in POLR3A gene causing 4H syndrome: a case report. BMC Pediatrics, 2018, 18, 126.	0.7	11
59	Batten disease: biochemical and molecular characterization revealing novel PPT1 and TPP1 gene mutations in Indian patients. BMC Neurology, 2018, 18, 203.	0.8	10
60	Molecular Testing of MECP2 Gene in Rett Syndrome Phenotypes in Indian Girls. Indian Pediatrics, 2018, 55, 474-477.	0.2	3
61	Spectrum of GJB2 gene variants in Indian children with non-syndromic hearing loss. Indian Journal of Medical Research, 2018, 147, 615.	0.4	4
62	Identification of a case of SRD5A3-congenital disorder of glycosylation (CDG1Q) by exome sequencing. Indian Journal of Medical Research, 2018, 147, 422.	0.4	9
63	Molecular Testing of MECP2 Gene in Rett Syndrome Phenotypes in Indian Girls. Indian Pediatrics, 2018, 55, 474-477.	0.2	1
64	Cardiovascular Autonomic Dysfunction in Children and Adolescents With Rett Syndrome. Pediatric Neurology, 2017, 70, 61-66.	1.0	23
65	Validation of Polymerase Chain Reaction–Based Assay to Detect Actual Number of CGG Repeats in FMR1 Gene in Indian Fragile X Syndrome Patients. Journal of Child Neurology, 2017, 32, 371-378.	0.7	Ο
66	Prevalence of Sleep Abnormalities in Indian Children With Autism Spectrum Disorder: A Cross-Sectional Study. Pediatric Neurology, 2017, 74, 62-67.	1.0	29
67	Influence of MDR1 and CYP3A5 genetic polymorphisms on trough levels and therapeutic response of imatinib in newly diagnosed patients with chronic myeloid leukemia. Pharmacological Research, 2017, 120, 138-145.	3.1	23
68	Do polymorphisms in <i>MDR1</i> and <i>CYP3A5</i> genes influence the risk of cytogenetic relapse in patients with chronic myeloid leukemia on imatinib therapy?. Leukemia and Lymphoma, 2017, 58, 2218-2226.	0.6	5
69	Congenital Cytomegalovirus Infection and Permanent Hearing Loss in Rural North Indian Children. Pediatric Infectious Disease Journal, 2017, 36, 670-673.	1.1	12
70	Application of whole exome sequencing in elucidating the phenotype and genotype spectrum of junctional epidermolysis bullosa: A preliminary experience of a tertiary care centre in India. Journal of Dermatological Science, 2017, 86, 30-36.	1.0	16
71	Asparagine Synthetase deficiency-report of a novel mutation and review of literature. Metabolic Brain Disease, 2017, 32, 1889-1900.	1.4	24
72	Prognostic Utility of Clinical Epilepsy Severity Score Versus Pretreatment Hypsarrhythmia Scoring in Children With West Syndrome. Clinical EEG and Neuroscience, 2017, 48, 280-287.	0.9	4

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73	Whole exome sequencing identifies a homozygous nonsense variation in ALMS1 gene in a patient with syndromic obesity. Obesity Research and Clinical Practice, 2017, 11, 241-246.	0.8	14
74	Bone mineral density of Indian children and adolescents with cystic fibrosis. Indian Pediatrics, 2017, 54, 545-549.	0.2	7
75	Prenatal diagnosis of steroid 21-hydroxylase-deficient congenital adrenal hyperplasia: Experience from a tertiary care centre in India. Indian Journal of Medical Research, 2017, 145, 194-202.	0.4	4
76	Frequency of primary mutations of Leber's hereditary optic neuropathy patients in North Indian population. Indian Journal of Ophthalmology, 2017, 65, 1156.	0.5	13
77	Pelvic radiograph in skeletal dysplasias: An approach. Indian Journal of Radiology and Imaging, 2017, 27, 187-199.	0.3	13
78	Identification of a novel homozygous mutation in transmembrane channel like 1 () gene, one of the second-tier hearing loss genes after in India. Indian Journal of Medical Research, 2017, 145, 492-497.	0.4	3
79	Pycnodysostosis: mutation spectrum in five unrelated Indian children. Clinical Dysmorphology, 2016, 25, 113-120.	0.1	16
80	Caffey's Disease: Two Cases Presenting with Unexplained Fever. Indian Journal of Pediatrics, 2016, 83, 1499-1500.	0.3	2
81	Clinical and mutation profile of multicentric osteolysis nodulosis and arthropathy. American Journal of Medical Genetics, Part A, 2016, 170, 410-417.	0.7	31
82	Frequencies of CYP2C9 polymorphisms in North Indian population and their association with drug levels in children on phenytoin monotherapy. BMC Pediatrics, 2016, 16, 66.	0.7	15
83	Ghosal type hematodiaphyseal dysplasia. Indian Pediatrics, 2016, 53, 347-348.	0.2	11
84	Spondylometaphyseal Dysplasia Corner Fracture (Sutcliffe) Type. Indian Journal of Pediatrics, 2016, 83, 1191-1194.	0.3	4
85	Editorial: New Horizons in Genetic Diagnosis in Pediatric Practice: The Excitement and Challenges!. Indian Journal of Pediatrics, 2016, 83, 1131-1132.	0.3	1
86	Novel Genetic, Clinical, and Pathomechanistic Insights into TFG-Associated Hereditary Spastic Paraplegia. Human Mutation, 2016, 37, 1157-1161.	1.1	17
87	Spectrum of <i>SMPD1</i> mutations in Asianâ€Indian patients with acid sphingomyelinase (ASM)â€deficient Niemann–Pick disease. American Journal of Medical Genetics, Part A, 2016, 170, 2719-2730.	0.7	15
88	Genetically Determined Chronic Pancreatitis but not Alcoholic Pancreatitis Is a Strong Risk Factor for Pancreatic Cancer. Pancreas, 2016, 45, 1478-1484.	0.5	40
89	Editorial. Indian Pediatrics, 2016, 53, 19-26.	0.2	1
90	ADRB2 polymorphism and salbutamol responsiveness in Northern Indian children with mild to moderate exacerbation of asthma. Indian Pediatrics, 2016, 53, 211-215.	0.2	8

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91	Seventeen Novel Mutations in <i>PCCA</i> and <i>PCCB</i> Genes in Indian Propionic Acidemia Patients, and Their Outcomes. Genetic Testing and Molecular Biomarkers, 2016, 20, 373-382.	0.3	12
92	Application of chromosomal microarrays in the evaluation of intellectual disability/global developmental delay patients – A study from a tertiary care genetic centre in India. Gene, 2016, 590, 109-119.	1.0	11
93	Genetic Studies in Autism. Indian Journal of Pediatrics, 2016, 83, 1133-1140.	0.3	3
94	Smith-Magenis Syndrome: Face Speaks. Indian Journal of Pediatrics, 2016, 83, 589-593.	0.3	5
95	Chanarin Dorfman syndrome: a case report with novel nonsense mutation. Gene, 2016, 575, 359-362.	1.0	11
96	Identification of GJB6 gene mutation in an Indian man with Clouston syndrome. Indian Journal of Dermatology, Venereology and Leprology, 2016, 82, 697.	0.2	6
97	The spectrum of leukodystrophies in children: Experience at a tertiary care centre from North India. Annals of Indian Academy of Neurology, 2016, 19, 332.	0.2	13
98	Williams-Beuren Syndrome: Experience of 43 Patients and a Report of an Atypical Case from a Tertiary Care Center in India. Cytogenetic and Genome Research, 2015, 146, 187-194.	0.6	8
99	Adverse pregnancy outcome in patients with low pregnancyâ€associated plasma proteinâ€ <scp>A</scp> : The <scp>I</scp> ndian <scp>E</scp> xperience. Journal of Obstetrics and Gynaecology Research, 2015, 41, 1003-1008.	0.6	13
100	Live births in women with recurrent hydatidiform mole and two NLRP7 mutations. Reproductive BioMedicine Online, 2015, 31, 120-124.	1.1	36
101	Acrodermatitis Dysmetabolica - Report of Two Cases. Indian Journal of Pediatrics, 2015, 82, 869-870.	0.3	4
102	Clinical profile and mutation analysis of xeroderma pigmentosum in Indian patients. Indian Journal of Dermatology, Venereology and Leprology, 2015, 81, 16.	0.2	14
103	Prevalence of UGT1A6 polymorphisms in children with epilepsy on valproate monotherapy. Neurology India, 2015, 63, 35.	0.2	16
104	Prenatal diagnosis in India is not limited to sex selection. Genetics in Medicine, 2015, 17, 88-88.	1.1	1
105	Recurrent and novel GLB1 mutations in India. Gene, 2015, 567, 173-181.	1.0	22
106	Velaglucerase alfa (VPRIV) enzyme replacement therapy in patients with Gaucher disease: Longâ€ŧerm data from phase III clinical trials. American Journal of Hematology, 2015, 90, 584-591.	2.0	39
107	Atypical late presentation in neonatal-onset multisystem inflammatory disease (NOMID). Journal of Pediatric Neurology, 2015, 07, 301-305.	0.0	2
108	Neurofibromatosis type II (Wishart type). Journal of Pediatric Neurology, 2015, 07, 333-335.	0.0	0

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109	Bilateral fronto-parietal polymicrogyria in an Indian infant. Journal of Pediatric Neurology, 2015, 09, 251-253.	0.0	2
110	Enhanced Reprogramming Efficiency and Kinetics of Induced Pluripotent Stem Cells Derived from Human Duchenne Muscular Dystrophy. PLOS Currents, 2015, 7, .	1.4	4
111	Does Diet Offset the Effect of Veiling on Bone Mineral Density of premenopausal Indian women. MAMC Journal of Medical Sciences, 2015, 1, 12.	0.2	0
112	Dystrophinopathy Diagnosis Made Easy. Journal of Child Neurology, 2014, 29, 469-474.	0.7	5
113	Skin Biopsy. Journal of Child Neurology, 2014, 29, NP5-NP8.	0.7	5
114	Molecular Diagnosis of Hereditary Fructose Intolerance: Founder Mutation in a Community from India. JIMD Reports, 2014, 19, 85-93.	0.7	18
115	Prenatal screening: Perspective for the pediatrician. Indian Pediatrics, 2014, 51, 959-962.	0.2	5
116	Establishing national neonatal perinatal database and birth defects registry network — Need of the hour!. Indian Pediatrics, 2014, 51, 693-696.	0.2	10
117	Status of iodine deficiency disorder in district Udham Singh Nagar, Uttarakhand state India. Indian Journal of Endocrinology and Metabolism, 2014, 18, 419.	0.2	7
118	Encephalocraniocutaneous Lipomatosis With Neurocutaneous Melanosis. Journal of Child Neurology, 2014, 29, 846-849.	0.7	10
119	Glutaric Acidemia Type 1-Clinico-Molecular Profile and Novel Mutations in GCDH Gene in Indian Patients. JIMD Reports, 2014, 21, 45-55.	0.7	25
120	Mutations in CSPP1 Lead to Classical Joubert Syndrome. American Journal of Human Genetics, 2014, 94, 80-86.	2.6	75
121	Neurodevelopmental and epilepsy outcome in children aged one to five years with infantile spasms—A North Indian cohort. Epilepsy Research, 2014, 108, 526-534.	0.8	21
122	Behavioral comorbidity in children and adolescents with epilepsy. Journal of Clinical Neuroscience, 2014, 21, 1337-1340.	0.8	11
123	Iodine Nutritional Status Among Neonates in the Solan District, Himachal Pradesh, India. Journal of Community Health, 2014, 39, 987-989.	1.9	2
124	TMC1 may be a common gene for nonsyndromic hereditary hearing loss in Indian population. Molecular Cytogenetics, 2014, 7, P70.	0.4	0
125	Molecular analysis of mucopolysaccharidoses: identification and characterization of pathogenic mutations in Indian population. Molecular Cytogenetics, 2014, 7, P60.	0.4	0
126	Application of Chromosomal Microarray and Multiplex Ligation-dependent Probe Amplification in prenatal diagnosis. Molecular Cytogenetics, 2014, 7, P127.	0.4	0

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127	lodine nutrition status amongst neonates in Kangra district, Himachal Pradesh. Journal of Trace Elements in Medicine and Biology, 2014, 28, 351-353.	1.5	4
128	Targeted Deep Resequencing Identifies <i>MID2</i> Mutation for X-Linked Intellectual Disability with Varied Disease Severity in a Large Kindred from India. Human Mutation, 2014, 35, 41-44.	1.1	36
129	Active surveillance for intussusception in a phase III efficacy trial of an oral monovalent rotavirus vaccine in India. Vaccine, 2014, 32, A104-A109.	1.7	24
130	At Least an Infantogram if not Perinatal Autopsy. Journal of Fetal Medicine, 2014, 01, 33-39.	0.1	4
131	Diagnosis and Management of Down Syndrome. Indian Journal of Pediatrics, 2014, 81, 560-567.	0.3	41
132	Disseminated cryptococcosis. Indian Pediatrics, 2014, 51, 225-226.	0.2	3
133	Mutation spectrum of <i>COL1A1</i> and <i>COL1A2</i> genes in Indian patients with osteogenesis imperfecta. American Journal of Medical Genetics, Part A, 2014, 164, 1482-1489.	0.7	24
134	Leukodystrophy Presenting as Acute-Onset Polyradiculoneuropathy. Pediatric Neurology, 2014, 50, 616-618.	1.0	7
135	Profile of prothrombotic factors in Indian children with ischemic stroke. Journal of Clinical Neuroscience, 2014, 21, 1315-1318.	0.8	11
136	Sequential Occurrence of Preneoplastic Lesions and Accumulation of Loss of Heterozygosity in Patients With Gallbladder Stones Suggest Causal Association With Gallbladder Cancer. Annals of Surgery, 2014, 260, 1073-1080.	2.1	40
137	Menkes disease – An important cause of early onset refractory seizures. Journal of Pediatric Neurosciences, 2014, 9, 11.	0.2	10
138	Clinical profile and treatment status of subjects with cleft lip and palate anomaly in India: Preliminary report of a three-center study. Journal of Cleft Lip Palate and Craniofacial Anomalies, 2014, 1, 26.	0.1	8
139	Imaging in Neonatal Maple Syrup Urine Disease. Indian Journal of Pediatrics, 2013, 80, 87-88.	0.3	7
140	National newborn screening program — Still a hype or a hope now?. Indian Pediatrics, 2013, 50, 639-643.	0.2	19
141	Coping Strategies of Parents of Down Syndrome Children in India. Indian Journal of Pediatrics, 2013, 80, 534-535.	0.3	3
142	Prevalence of Celiac Disease in Indian Children with Down Syndrome and its Clinical and Laboratory Predictors. Indian Journal of Pediatrics, 2013, 80, 114-117.	0.3	13
143	Macrocephaly with Diffuse White Matter Changes Simulating a Leukodystrophy in Menkes Disease. Indian Journal of Pediatrics, 2013, 80, 160-162.	0.3	7
144	Intellectual disability in Indian children: experience with a stratified approach for etiological diagnosis. Indian Pediatrics, 2013, 50, 1125-1130.	0.2	20

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145	Schwartz Jampel syndrome in children. Journal of Clinical Neuroscience, 2013, 20, 313-317.	0.8	15
146	Noninvasive screening for preclinical atherosclerosis in children on phenytoin or carbamazepine monotherapy: A cross sectional study. Epilepsy Research, 2013, 107, 121-126.	0.8	13
147	Severe neuronopathic autosomal recessive osteopetrosis due to homozygous deletions affecting OSTM1. Bone, 2013, 55, 292-297.	1.4	22
148	Peripheral neuropathy in cystic fibrosis: A prevalence study. Journal of Cystic Fibrosis, 2013, 12, 754-760.	0.3	16
149	Efficacy of modified constraint induced movement therapy in improving upper limb function in children with hemiplegic cerebral palsy: A randomized controlled trial. Brain and Development, 2013, 35, 870-876.	0.6	51
150	Increase in Iodine Deficiency Disorder due to Inadequate Sustainability of Supply of Iodized Salt in District Solan, Himachal Pradesh. Journal of Tropical Pediatrics, 2013, 59, 514-515.	0.7	3
151	Prenatal Diagnosis of Fetal Peters' Plus Syndrome: A Case Report. Case Reports in Genetics, 2013, 2013, 1-3.	0.1	8
152	Fluorescence in situ hybridization (FISH) using non-commercial probes in the diagnosis of clinically suspected microdeletion syndromes. Indian Journal of Medical Research, 2013, 138, 135-42.	0.4	2
153	Inherited 5p deletion syndrome due to paternal balanced translocation: Phenotypic heterogeneity due to duplication of 8q and 12p. Journal of Pediatric Genetics, 2013, 2, 163-9.	0.3	3
154	Brachytelephalangic chondrodysplasia punctata. Clinical Dysmorphology, 2012, 21, 113-117.	0.1	3
155	Comparison of heart rate variability among children with well controlled versus refractory epilepsy: A cross-sectional study. Epilepsy Research, 2012, 101, 88-91.	0.8	5
156	471 High Prevalence of Pre-Neoplastic Lesions and Loss of Heterozygosity at Tumour Suppressor Genes in Patients With Gallbladder Stones: Implications for Etiopathogenesis of Gallbladder Cancer. Gastroenterology, 2012, 142, S-99.	0.6	0
157	Norrie Disease: First Mutation Report and Prenatal Diagnosis in an Indian Family. Indian Journal of Pediatrics, 2012, 79, 1529-1531.	0.3	5
158	Incidence of acute kidney injury in hospitalized children. Indian Pediatrics, 2012, 49, 537-542.	0.2	59
159	Mutation analysis of Indian patients with urea cycle defects. Indian Pediatrics, 2012, 49, 585-586.	0.2	8
160	Novel non-identical MECP2 mutations in Rett syndrome family: A rare presentation. Brain and Development, 2012, 34, 28-31.	0.6	4
161	. The Current Status of Medical Genetics in India. , 2012, , 1161-1163.		1
162	Molecular and structural analysis of metachromatic leukodystrophy patients in Indian population. Journal of the Neurological Sciences, 2011, 301, 38-45.	0.3	21

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163	The mutation spectrum in Indian patients with Gaucher disease. Genome Biology, 2011, 12, .	13.9	6
164	Molecular Genetic Studies in Indian Patients With Megalencephalic Leukoencephalopathy. Pediatric Neurology, 2011, 44, 450-458.	1.0	8
165	Molecular analysis of ABCD1 gene in Indian patients with X-linked Adrenoleukodystrophy. Clinica Chimica Acta, 2011, 412, 2289-2295.	0.5	6
166	Familial Progressive Hypermelanosis in Indian Monozygotic Twins. Pediatric Dermatology, 2011, 28, 62-65.	0.5	2
167	Intranasal versus intravenous lorazepam for control of acute seizures in children: A randomized openâ€label study. Epilepsia, 2011, 52, 788-793.	2.6	72
168	Efficacy of 4:1 (classic) versus 2.5:1 ketogenic ratio diets in refractory epilepsy in young children: A randomized open labeled study. Epilepsy Research, 2011, 96, 96-100.	0.8	65
169	Hyperekplexia Masquerading as Epilepsy. Indian Journal of Pediatrics, 2011, 78, 757-757.	0.3	3
170	Acute Management of Sick Infants with Suspected Inborn Errors of Metabolism. Indian Journal of Pediatrics, 2011, 78, 854-859.	0.3	6
171	Wiedemann–Rautenstrauch Syndrome: First Indian Case. Indian Journal of Pediatrics, 2011, 78, 1552-1555.	0.3	7
172	De novo deletion in MECP2 in a monozygotic twin pair: a case report. BMC Medical Genetics, 2011, 12, 113.	2.1	6
173	Distinct <i>De Novo</i> deletions in a brother–sister pair with RTT: A case report. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2011, 156, 859-863.	1.1	5
174	Limb/Pelvis-Hypoplasia/Aplasia Syndrome - Further Delineation of Phenotype. Fetal and Pediatric Pathology, 2011, 30, 355-358.	0.4	2
175	Antenatal diagnosis of Lowe syndrome. Clinical and Experimental Nephrology, 2010, 14, 296-297.	0.7	5
176	Intravenous fluid regimen and hyponatraemia among children: a randomized controlled trial. Pediatric Nephrology, 2010, 25, 2303-2309.	0.9	79
177	Newborn screening in India: Current perspectives. Indian Pediatrics, 2010, 47, 219-224.	0.2	29
178	Alpha 1 antitrypsin deficiency in children with chronic liver disease in North India. Indian Pediatrics, 2010, 47, 1015-1023.	0.2	25
179	Inflicted neuro-trauma in infancy. Indian Journal of Pediatrics, 2010, 77, 318-320.	0.3	2
180	Prevalence of 22q11.2 microdeletion in 146 patients with cardiac malformation in a referral hospital of North India. BMC Medical Genetics, 2010, 11, 101.	2.1	17

#	Article	IF	CITATIONS
181	Raine syndrome: a clinical, radiographic and genetic investigation of a case from the Indian subcontinent. Clinical Dysmorphology, 2010, 19, 153-156.	0.1	19
182	Lead Encephalopathy in an Infant Mimicking a Neurometabolic Disorder. Journal of Child Neurology, 2010, 25, 390-392.	0.7	131
183	T1387 Idiopathic Chronic Pancreatitis, Diabetes, and Smoking are Significant Risk Factors for Pancreatic Cancer: Results of Case-Control and Cohort Studies. Gastroenterology, 2010, 138, S-551.	0.6	Ο
184	Long-term daily high and low doses of azithromycin in children with cystic fibrosis: A randomized controlled trial. Journal of Cystic Fibrosis, 2010, 9, 17-23.	0.3	32
185	Idiopathic chronic pancreatitis in India: phenotypic characterisation and strong genetic susceptibility due to SPINK1 and CFTR gene mutations. Gut, 2010, 59, 800-807.	6.1	100
186	Genetics of Birth Defects. Donald School Journal of Ultrasound in Obstetrics and Gynecology, 2010, 4, 327-331.	0.1	1
187	Use of HbA estimation by CE-HPLC for prenatal diagnosis ofβ-thalassemia; experience from a tertiary care centre in north India: a brief report. Hematology, 2009, 14, 122-124.	0.7	11
188	Three Novel Variants in X-linked Adrenoleukodystrophy. Journal of Child Neurology, 2009, 24, 857-860.	0.7	8
189	VitaminÂA responsive night blindness in Dent's disease. Pediatric Nephrology, 2009, 24, 1765-1770.	0.9	22
190	Seizure control and biochemical profile on the ketogenic diet in young children with refractory epilepsy—Indian experience. Seizure: the Journal of the British Epilepsy Association, 2009, 18, 446-449.	0.9	50
191	Rapid Detection of Deletions in Hotspot C-Terminal Segment Region of MECP2 by Routine PCR Method: Report of Two Classical Rett Syndrome Patients of Indian Origin. Genetic Testing and Molecular Biomarkers, 2009, 13, 277-280.	0.3	5
192	Megalencephalic leukodystrophy with simple hemihyperplasia: a rare association. Clinical Dysmorphology, 2009, 18, 49-51.	0.1	3
193	Association of SPINK1 Gene Mutation and CFTR Gene Polymorphisms in Patients With Pancreas Divisum Presenting With Idiopathic Pancreatitis. Journal of Clinical Gastroenterology, 2009, 43, 848-852.	1.1	72
194	Association of polymorphism in the thermolabile 5, 10-methylene tetrahydrofolate reductase gene and hyperhomocysteinemia with coronary artery disease. Molecular and Cellular Biochemistry, 2008, 310, 111-117.	1.4	34
195	Approach to inborn errors of metabolism presenting in the neonate. Indian Journal of Pediatrics, 2008, 75, 271-276.	0.3	12
196	Mosaic 22q11.2 microdeletion syndrome: diagnosis and clinical manifestations of two cases. Molecular Cytogenetics, 2008, 1, 18.	0.4	27
197	Prenatal diagnosis of megalencephalic leukodystrophy. Prenatal Diagnosis, 2008, 28, 357-359.	1.1	6
198	Informed choice to undergo prenatal screening for thalassemia: a description of written information given to pregnant women in Europe and beyond. Prenatal Diagnosis, 2008, 28, 727-734.	1.1	5

#	Article	IF	CITATIONS
199	Carbimazole embryopathyâ€bilateral choanal atresia and patent vitelloâ€intestinal duct: A case report and review of literature. Birth Defects Research Part A: Clinical and Molecular Teratology, 2008, 82, 649-652.	1.6	20
200	Characterisation of mutations and genotype–phenotype correlation in cystic fibrosis: Experience from India. Journal of Cystic Fibrosis, 2008, 7, 110-115.	0.3	34
201	Production of dysplastic platelets by peripheral blood megakaryoblasts in transient myeloproliferative disorder in Down syndrome. Platelets, 2008, 19, 160-161.	1.1	1
202	Prevalence of MTHFR C677T polymorphism in north Indian mothers having babies with Trisomy 21 Down syndrome. Down Syndrome Research and Practice, 2008, 12, 133-137.	0.3	29
203	Intravenous Pamidronate Therapy in Osteogenesis Imperfecta. Journal of Pediatric Orthopaedics, 2007, 27, 225-227.	0.6	22
204	Poly (propyleneimine) dendrimer based nanocontainers for targeting of efavirenz to human monocytes/macrophagesin vitro. Journal of Drug Targeting, 2007, 15, 89-98.	2.1	145
205	Prenatal diagnosis for a novel homozygous mutation inPKLR gene in an Indian family. Prenatal Diagnosis, 2007, 27, 117-118.	1.1	11
206	Detection of fetomaternal hemorrhage following chorionic villus sampling by Kleihauer Betke test and rise in maternal serum alpha feto protein. Prenatal Diagnosis, 2007, 27, 139-142.	1.1	29
207	Undergoing prenatal screening for Down's syndrome: presentation of choice and information in Europe and Asia. European Journal of Human Genetics, 2007, 15, 563-569.	1.4	30
208	Carrier frequency of F508del mutation of cystic fibrosis in Indian population. Journal of Cystic Fibrosis, 2006, 5, 43-46.	0.3	37
209	Griscelli syndrome. Journal of the American Academy of Dermatology, 2006, 55, 337-340.	0.6	33
210	A female with hemihypertrophy and chylous ascites – Klippel–Trenaunay syndrome or Proteus syndrome: a diagnostic dilemma. Clinical Dysmorphology, 2006, 15, 229-231.	0.1	5
211	Multiplex PCR for rapid detection of exonal deletions in patients of duchenne muscular dystrophy. Indian Journal of Clinical Biochemistry, 2006, 21, 147-151.	0.9	9
212	Fragile X screening for FRAXA and FRAXE mutations using PCR based studies: Results of a five year study. Indian Journal of Human Genetics, 2006, 12, 17.	0.7	7
213	Hydroxyurea in thalassemia intermedia—a promising therapy. Annals of Hematology, 2005, 84, 441-446.	0.8	93
214	Nephrogenic diabetes insipidus presenting with developmental delay and intracranial calcification. Indian Journal of Pediatrics, 2005, 72, 527-528.	0.3	5
215	Juvenile rheumatoid arthritis with myelofibrosis with myeloid metaplasia. Indian Journal of Pediatrics, 2005, 72, 789-791.	0.3	9
216	Congenital synspondylism: report of two cases. European Journal of Radiology Extra, 2005, 53, 43-46.	0.1	0

#	Article	IF	CITATIONS
217	Detection of 22 q11.2 hemizygous deletion by interphase FISH in a patient with features of CATCH 22 syndrome. Indian Pediatrics, 2005, 42, 1236-9.	0.2	3
218	Intermittent hyperammonemic encephalopathy in a child with ornithine transcarbamylase deficiency. Indian Journal of Pediatrics, 2004, 71, 645-647.	0.3	3
219	Genetics of deafness in India. Indian Journal of Pediatrics, 2004, 71, 531-533.	0.3	10
220	Prenatal diagnosis. Indian Journal of Pediatrics, 2003, 70, 81-85.	0.3	2
221	Mental retardation. Indian Journal of Pediatrics, 2003, 70, 153-158.	0.3	15
222	Schinzel Acrocallosal syndrome. Indian Journal of Pediatrics, 2003, 70, 173-176.	0.3	10
223	Thrombocytopenic purpura as a presenting manifestation of tubercular lymphadenitis. Indian Journal of Pediatrics, 2003, 70, 993-994.	0.3	11
224	Spondylo-megaepiphyseal-metaphyseal dysplasia: an unusual bone dysplasia. Pediatric Radiology, 2003, 33, 893-896.	1.1	9
225	Screening of families with autosomal recessive non-syndromic hearing impairment (ARNSHI) for mutations in GJB2 gene: Indian scenario. American Journal of Medical Genetics Part A, 2003, 120A, 180-184.	2.4	55
226	Recurrent pulmonary thromboembolism in a patient with heterozygous ?-thalassemia with Hb E state: A rare complication. American Journal of Hematology, 2003, 74, 85-85.	2.0	3
227	Prevalence of the triple X syndrome in phenotypically normal women with premature ovarian failure and its association with autoimmune thyroid disorders. Fertility and Sterility, 2003, 80, 1052-1054.	0.5	92
228	Preserved umbilical cord facilitates antenatal diagnosis of spinal muscular atrophy. Indian Pediatrics, 2003, 40, 415-8.	0.2	4
229	Clinical profile and frequency of delta f508 mutation in Indian children with cystic fibrosis. Indian Pediatrics, 2003, 40, 612-9.	0.2	37
230	Cystic fibrosis in India. The National Medical Journal of India, 2003, 16, 291-3.	0.1	6
231	Hypothalamic hamartoma, gelastic epilepsy, precocious puberty – a diffuse cerebral dysgenesis. Brain and Development, 2002, 24, 784-786.	0.6	12
232	Dietary management of inborn errors of metabolism. Indian Journal of Pediatrics, 2002, 69, 421-426.	0.3	25
233	Mitochondrial myopathy presenting as ataxia with dilated cardiomyopathy. Indian Journal of Pediatrics, 2001, 68, 347-350.	0.3	3
234	Congenital adrenal hyperplasia presenting as hematuria and acute renal faliure. Indian Journal of Pediatrics, 2001, 68, 1161-1162.	0.3	1

1

#	Article	IF	CITATIONS
235	Congenital myotonic dystrophy. Indian Journal of Pediatrics, 2001, 68, 451-453.	0.3	0
236	Hypocalcemic heart failure masquerading as dilated cardiomyopathy. Indian Journal of Pediatrics, 2001, 68, 287-290.	0.3	30
237	Factor IX gene polymorphisms in Indian population. American Journal of Hematology, 2001, 68, 246-248.	2.0	7
238	Detection of complex chromosomal rearrangements in a woman with repeated spontaneous abortions. Acta Obstetricia Et Gynecologica Scandinavica, 2001, 80, 478-479.	1.3	6
239	Is the spectrum of mutations in Indian patients with cystic fibrosis different?. American Journal of Medical Genetics Part A, 2000, 93, 161-163.	2.4	36
240	Infantile-onset leukoencephalopathy with discrepant mild clinical course. Indian Journal of Pediatrics, 2000, 67, 769-773.	0.3	8
241	Fraser-Cryptophthalmos syndrome. Indian Journal of Pediatrics, 2000, 67, 775-778.	0.3	10
242	Prenatal diagnosis and treatment of steroid 21-hydroxylase deficiency (congenital adrenal) Tj ETQq0 0 0 rgBT /Ov	verloçk 10 0.3	Tf 50 462 To
243	I-cell disease (Mucolipidosis II). Indian Journal of Pediatrics, 2000, 67, 683-687.	0.3	1
244	Juvenile neuronal ceroid lipofuscinosis. Indian Journal of Pediatrics, 2000, 67, 689-691.	0.3	2
245	Biotinidase deficiency—A treatable entity. Indian Journal of Pediatrics, 2000, 67, 464-466.	0.3	10
246	Management of Wiskott-Aldrich syndrome. Indian Journal of Pediatrics, 1996, 63, 709-712.	0.3	2
247	Optimal care for children with down syndrome in India. Indian Journal of Pediatrics, 1996, 63, 121-126.	0.3	8
248	Cystic fibrosis-an Indian perspective on recent advances in diagnosis and management. Indian Journal of Pediatrics, 1996, 63, 189-198.	0.3	6
249	Group B Meningococcal Meningitis in India. Scandinavian Journal of Infectious Diseases, 1994, 26, 771-773.	1.5	14
250	Blepharophimosis, telecanthus, microstomia, and unusual ear anomaly (Simosa syndrome) in an infant. American Journal of Medical Genetics Part A, 1994, 51, 222-223.	2.4	11
251	Poland anomaly with unusual associated anomalies: Case report of an apparent disorganization defect. American Journal of Medical Genetics Part A, 1994, 52, 402-405.	2.4	24

252 Genetic Causes of Recurrent Miscarriage. , 0, , 76-76.

#	Article	IF	CITATIONS
253	TORCH Infections and Mental Retardation. , 0, , 99-99.		0
254	Congenital Infections and Mental Retardation. , 0, , 30-30.		0
255	Laboratory Techniques in Prenatal Diagnosis of Genetic Disorders. , 0, , 95-95.		Ο
256	Congenital TORCH Infections and Mental Retardation. , 0, , 81-81.		0
257	Common Genetic Disorders. , 0, , 855-855.		Ο
258	Cystic Fibrosis: Clinical Manifestations and Treatment. , 0, , 360-360.		0
259	Genetic/Syndromic Obesity: Prader–Willi Syndrome. , 0, , 142-142.		Ο
260	Antenatal Diagnosis of Hemoglobinopathies. , 0, , 204-204.		0