

# John M Opitz

## List of Publications by Year in descending order

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221  
papers

10,871  
citations

50273

46  
h-index

39667

94  
g-index

238  
all docs

238  
docs citations

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times ranked

9516  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Disruptions of Topological Chromatin Domains Cause Pathogenic Rewiring of Gene-Enhancer Interactions. <i>Cell</i> , 2015, 161, 1012-1025.   | 28.9 | 1,725     |
| 2  | A newly recognized syndrome of multiple congenital anomalies. <i>Journal of Pediatrics</i> , 1964, 64, 210-217.   | 1.8  | 657       |
| 3  | Resynthesizing Evolutionary and Developmental Biology. <i>Developmental Biology</i> , 1996, 173, 357-372.   | 2.0  | 610       |
| 4  | Noonan syndrome: A review. <i>American Journal of Medical Genetics Part A</i> , 1985, 21, 493-506.  | 2.4  | 425       |
| 5  | Evaluation of mental retardation: Recommendations of a consensus conference. , 1997, 72, 468-477.   |      | 344       |
| 6  | Opitz G/BBB syndrome, a defect of midline development, is due to mutations in a new RING finger gene on Xp22. <i>Nature Genetics</i> , 1997, 17, 285-291.   | 21.4 | 331       |
| 7  | CNS anomalies and the midline as a "developmental field". <i>American Journal of Medical Genetics Part A</i> , 1982, 12, 443-455.   | 2.4  | 255       |
| 8  | Mutations in mitochondrial histidyl tRNA synthetase <i>HARS2</i> cause ovarian dysgenesis and sensorineural hearing loss of Perrault syndrome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 6543-6548. | 7.1  | 225       |
| 9  | Germline mutations in <i>DIS3L2</i> cause the Perlman syndrome of overgrowth and Wilms tumor susceptibility. <i>Nature Genetics</i> , 2012, 44, 277-284.  | 21.4 | 219       |
| 10 | Smith-Lemli-Opitz syndrome type II: Multiple congenital anomalies with male pseudohermaphroditism and frequent early lethality. <i>American Journal of Medical Genetics Part A</i> , 1987, 26, 45-57.   | 2.4  | 218       |
| 11 | The DiGeorge anomaly as a developmental field defect. <i>American Journal of Medical Genetics Part A</i> , 1986, 25, 113-127.   | 2.4  | 183       |
| 12 | A recurrent mutation in <i>MED12</i> leading to R961W causes Opitz-Kaveggia syndrome. <i>Nature Genetics</i> , 2007, 39, 451-453.   | 21.4 | 179       |
| 13 | The Brachmann-de Lange syndrome. <i>American Journal of Medical Genetics Part A</i> , 1985, 22, 89-102.   | 2.4  | 155       |
| 14 | Isochromosome 12p mosaicism (Pallister mosaic aneuploidy or Pallister-Killian syndrome): Report of 11 cases. <i>American Journal of Medical Genetics Part A</i> , 1987, 27, 257-274.  | 2.4  | 135       |
| 15 | Studies of malformation syndromes of man XXXIII: The FG syndrome. An X-linked recessive syndrome of multiple congenital anomalies and mental retardation. <i>European Journal of Pediatrics</i> , 1974, 117, 1-18.  | 2.7  | 134       |
| 16 | Fibular A/hypoplasia: Review and documentation of the fibular developmental field. <i>American Journal of Medical Genetics Part A</i> , 1986, 25, 215-238.  | 2.4  | 129       |
| 17 | Rett syndrome at an institution for the developmentally disabled. <i>American Journal of Medical Genetics Part A</i> , 1986, 25, 85-97.   | 2.4  | 128       |
| 18 | Errors of morphogenesis and developmental field theory. , 1998, 76, 291-296.  |      | 128       |

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|----|---|-----|-----------|
| 19 | The developmental field concept. American Journal of Medical Genetics Part A, 1985, 21, 1-11.   | 2.4 | 123       |
| 20 | The syndromes of Sotos and Weaver: Reports and review. American Journal of Medical Genetics Part A, 1998, 79, 294-304.  | 2.4 | 116       |
| 21 | Defects of blastogenesis. American Journal of Medical Genetics Part A, 2002, 115, 269-286.  | 2.4 | 104       |
| 22 | Borderline normal intelligence in the Smith-Lemli-Opitz (RSH) syndrome. American Journal of Medical Genetics Part A, 1980, 5, 137-143.  | 2.4 | 103       |
| 23 | RSH/SLO (â€œSmith-Lemli-Opitzâ€) syndrome: Historical, genetic, and developmental considerations. American Journal of Medical Genetics Part A, 1994, 50, 344-346.   | 2.4 | 89        |
| 24 | Identification and characterization of a missense mutation in the O-linked Î²-N-acetylglucosamine (O-GlcNAc) transferase gene that segregates with X-linked intellectual disability. Journal of Biological Chemistry, 2017, 292, 8948-8963. | 3.4 | 87        |
| 25 | The Poland Syndrome â€“ Clinical and Genealogical Data, Dermatoglyphic Analysis, and Incidence. Human Heredity, 1973, 23, 97-104.   | 0.8 | 86        |
| 26 | Amnion rupture sequence in previable fetuses. American Journal of Medical Genetics Part A, 1988, 31, 63-73.   | 2.4 | 86        |
| 27 | G syndrome (hypertelorism with esophageal abnormality and hypospadias, or hypospadias-dysphagia), Tj ETQq1 1 0.784314 rgBT /Over Medical Genetics Part A, 1987, 28, 275-285.  | 2.4 | 82        |
| 28 | Opitz G/BBB syndrome: Clinical comparisons of families linked to Xp22 and 22Q and a review of the literature. , 1996, 62, 305-317.  |     | 81        |
| 29 | On the gates of hell and a most unusual gene. American Journal of Medical Genetics Part A, 1986, 23, 1-10.  | 2.4 | 77        |
| 30 | Implications of malformations not due to amniotic bands in the amniotic band sequence. American Journal of Medical Genetics Part A, 1986, 24, 691-700.  | 2.4 | 76        |
| 31 | Dubowitz syndrome: Review of 141 cases including 36 previously unreported patients. American Journal of Medical Genetics Part A, 1996, 63, 277-289.   | 2.4 | 76        |
| 32 | Autosomal recessive syndrome of cerebellar ataxia and hypogonadotropic hypogonadism*. Clinical Genetics, 1975, 7, 426-434.  | 2.0 | 75        |
| 33 | A new autosomal dominant acrofacial dysostosis syndrome. American Journal of Medical Genetics Part A, 1986, 25, 143-150.  | 2.4 | 72        |
| 34 | Ovine ceroid-lipofuscinosis II: Pathologic changes interpreted in light of biochemical observations. American Journal of Medical Genetics Part A, 1988, 31, 159-170.  | 2.4 | 71        |
| 35 | The perrault syndrome: Autosomal recessive ovarian dysgenesis with facultative, non-sex-limited sensorineural deafness. American Journal of Medical Genetics Part A, 1979, 4, 239-246.  | 2.4 | 68        |
| 36 | Meier-Gorlin syndrome: Report of eight additional cases and review. American Journal of Medical Genetics Part A, 2001, 102, 115-124.  | 2.4 | 68        |

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|----|--|-----|-----------|
| 37 | Differential diagnosis of Nager acrofacial dysostosis syndrome: Report of four patients with Nager syndrome and discussion of other related syndromes. American Journal of Medical Genetics Part A, 1983, 14, 209-224.     | 2.4 | 66        |
| 38 | The Perlman syndrome: Familial renal dysplasia with Wilms tumor, fetal gigantism and multiple congenital anomalies. American Journal of Medical Genetics Part A, 1984, 19, 195-207.  | 2.4 | 64        |
| 39 | A novel germline PIGA mutation in Ferroâ€Cerebroâ€Cutaneous syndrome: A neurodegenerative Xâ€linked epileptic encephalopathy with systemic ironâ€overload. American Journal of Medical Genetics, Part A, 2014, 164, 17-28. | 1.2 | 62        |
| 40 | Polytopic anomalies with agenesis of the lower vertebral column. American Journal of Medical Genetics Part A, 1999, 87, 99-114.  | 2.4 | 61        |
| 41 | I-Cell disease, mucopolipidosis II. European Journal of Pediatrics, 1973, 114, 259-292.  | 2.7 | 60        |
| 42 | Studies of malformation syndromes of man XXIX: The Wiedemann-Beckwith syndrome. European Journal of Nuclear Medicine and Molecular Imaging, 1976, 123, 139-166.  | 2.1 | 58        |
| 43 | Editorial comment on the paper by Crowe and Dickerman: On congenital lymphedema. American Journal of Medical Genetics Part A, 1986, 24, 127-129.   | 2.4 | 58        |
| 44 | FG syndrome update 1988: Note of 5 new patients and bibliography. American Journal of Medical Genetics Part A, 1988, 30, 309-328.  | 2.4 | 58        |
| 45 | Further delineation of the C (trigonocephaly) syndrome. American Journal of Medical Genetics Part A, 1981, 9, 147-163.   | 2.4 | 56        |
| 46 | Severe end of Opitz trigonocephaly (C) syndrome or new syndrome?. , 1999, 85, 438-446.   |     | 56        |
| 47 | Dermatoglyphic traits as possible markers of developmental processes in humans. American Journal of Medical Genetics Part A, 1987, 26, 111-122.  | 2.4 | 50        |
| 48 | Prenatal diagnosis of perinatally lethal osteogenesis imperfecta. American Journal of Medical Genetics Part A, 1983, 14, 353-359.  | 2.4 | 48        |
| 49 | Mutations in CD96, a Member of the Immunoglobulin Superfamily, Cause a Form of the C (Opitz) Tj ETQq1 1 0.784314 rgBT /Overloc   | 6.2 | 48        |
| 50 | A new X-linked mental retardation syndrome. American Journal of Medical Genetics Part A, 1985, 21, 697-705.  | 2.4 | 47        |
| 51 | The Noonan syndrome. American Journal of Medical Genetics Part A, 1985, 21, 515-518.   | 2.4 | 43        |
| 52 | Evidence for the ?midline? hypothesis in associated defects of laterality formation and multiple midline anomalies. American Journal of Medical Genetics Part A, 2001, 101, 382-387.                                       | 2.4 | 42        |
| 53 | Tandem dup(1p) within the short arm of chromosome 1 in a child with ambiguous genitalia and multiple congenital anomalies. American Journal of Medical Genetics Part A, 1984, 17, 723-730.                                 | 2.4 | 40        |
| 54 | CHOLESTEROL AND DEVELOPMENT: THE RSH ("SMITH-LEMLI-OPITZ") SYNDROME AND RELATED CONDITIONS. Fetal and Pediatric Pathology, 2002, 21, 153-181.  | 0.3 | 39        |

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|----|--|-----|-----------|
| 55 | Meckel on developmental pathology. American Journal of Medical Genetics, Part A, 2006, 140A, 115-128.  | 1.2 | 39        |
| 56 | Syndrome of mental retardation, seizures, hypotonic cerebral palsy and megalocorneae, recessively inherited. European Journal of Pediatrics, 1975, 120, 1-18.  | 2.7 | 38        |
| 57 | Editorial comment on the paper by de la Monte and Hutchins on familial polyasplenia. American Journal of Medical Genetics Part A, 1985, 21, 175-176.   | 2.4 | 37        |
| 58 | Vaginal atresia (von Mayer-Rokitansky-K ster or MRK anomaly) in hereditary renal adysplasia (HRA). American Journal of Medical Genetics Part A, 1987, 26, 873-876.   | 2.4 | 37        |
| 59 | Nager "  syndrome" versus "  anomaly" and its nosology with the postaxial acrofacial dysostosis syndrome of Gen e and Wiedemann. American Journal of Medical Genetics Part A, 1987, 27, 959-963.   | 2.4 | 37        |
| 60 | Klippel-Feil anomaly with Sprengel anomaly, omovertebral bone, thumb abnormalities, and flexion-crease changes: Novel association or syndrome?. American Journal of Medical Genetics Part A, 2001, 101, 158-162.   | 2.4 | 37        |
| 61 | CHOLESTEROL AND DEVELOPMENT: THE RSH ("SMITH-LEMLI-OPITZ") SYNDROME AND RELATED CONDITIONS. Fetal and Pediatric Pathology, 2002, 21, 153-181.  | 0.3 | 37        |
| 62 | Multiple meningiomas, craniofacial hyperostosis and retinal abnormalities in proteus syndrome. American Journal of Medical Genetics Part A, 2000, 93, 234-240.   | 2.4 | 36        |
| 63 | Specific congenital heart defects in RSH/Smith-Lemli-Opitz syndrome: Postulated involvement of the Sonic Hedgehog pathway in syndromes with postaxial polydactyly or heterotaxia. Birth Defects Research Part A: Clinical and Molecular Teratology, 2003, 67, 149-153. | 1.6 | 36        |
| 64 | Autosomal recessive syndrome of pseudogliomatous blindness, osteoporosis and mild mental retardation. Clinical Genetics, 1976, 9, 324-332.   | 2.0 | 36        |
| 65 | Autosomal dominant and sporadic radio-ulnar synostosis. , 1997, 68, 127-134.   |     | 35        |
| 66 | Studies of malformation syndromes of humans XXXIIIC: The FG syndrome " further studies on three affected individuals from the FG family. American Journal of Medical Genetics Part A, 1982, 12, 147-154.   | 2.4 | 34        |
| 67 | An evolutionary and developmental biology approach to gastroschisis. Birth Defects Research, 2019, 111, 294-311.   | 1.5 | 34        |
| 68 | Studies of malformation syndromes of man XXXIX: A craniosynostosis-craniofacial dysostosis syndrome with mental retardation and other malformations: "Craniofacial dyssynostosis". European Journal of Nuclear Medicine and Molecular Imaging, 1976, 123, 15-28.       | 2.1 | 33        |
| 69 | Brief historical note: The concept of "gonadal dysgenesis". American Journal of Medical Genetics Part A, 1979, 4, 333-343.   | 2.4 | 32        |
| 70 | Smith-Lemli-Opitz (RSH) syndrome bibliography. American Journal of Medical Genetics Part A, 1987, 28, 745-750.   | 2.4 | 32        |
| 71 | An Xq22.3 duplication detected by comparative genomic hybridization microarray (Array-CGH) defines a new locus (FGS5) for FG syndrome. American Journal of Medical Genetics, Part A, 2005, 139A, 221-226.  | 1.2 | 32        |
| 72 | Simpson-Golabi-Behmel syndrome: Follow-up of the michigan family. American Journal of Medical Genetics Part A, 1988, 30, 301-308.  | 2.4 | 31        |

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|----|--|-----|-----------|
| 73 | Associations and syndromes: Terminology in clinical genetics and birth defects epidemiology: Comments on Khoury, Moore, and Evans. American Journal of Medical Genetics Part A, 1994, 49, 14-20.                 | 2.4 | 31        |
| 74 | Kniest dysplasia: Radiologic, histopathological, and scanning electronmicroscopic findings. , 1996, 63, 34-45.   |     | 31        |
| 75 | Studies of malformation syndromes of man XXXXIA: anatomical studies in the Hanhart syndrome ?A pathogenetic hypothesis. European Journal of Nuclear Medicine and Molecular Imaging, 1976, 122, 1-17.             | 2.1 | 30        |
| 76 | Two sporadic cases of amelia/phocomelia with similar phenotype: Rare and unusually symmetrical form of FFU dysostosis or separate entity?. American Journal of Medical Genetics Part A, 1986, 25, 239-245.       | 2.4 | 30        |
| 77 | Proximal femoral focal deficiency (PFFD) and fibular a/hypoplasia (FA/H): A model of a developmental field defect. American Journal of Medical Genetics Part A, 1995, 55, 427-432.                               | 2.4 | 30        |
| 78 | An X-linked recessive basal ganglia disorder with mental retardation. American Journal of Medical Genetics Part A, 1985, 21, 681-689.  | 2.4 | 29        |
| 79 | Smith-Lemli-Opitz (RSH) syndrome bibliography: 1964-1993. American Journal of Medical Genetics Part A, 1994, 50, 339-343.  | 2.4 | 29        |
| 80 | A De Novo Nonsense Mutation in MAGEL2 in a Patient Initially Diagnosed as Opitz-C: Similarities Between Schaaf-Yang and Opitz-C Syndromes. Scientific Reports, 2017, 7, 44138.                                   | 3.3 | 29        |
| 81 | Comments on biological asymmetry. American Journal of Medical Genetics Part A, 2001, 101, 359-369.   | 2.4 | 28        |
| 82 | Down syndrome: Comments and reflections on the 50th anniversary of Lejeune's discovery. American Journal of Medical Genetics, Part A, 2009, 149A, 2647-2654.   | 1.2 | 28        |
| 83 | Cervical Ribs Are More Prevalent in Stillborn Fetuses than in Live-Born Infants and Are Strongly Associated with Fetal Aneuploidy. Pediatric and Developmental Pathology, 2011, 14, 431-437.                     | 1.0 | 28        |
| 84 | Studies of malformation syndromes of man XXXXIIB: Mother and son affected with the ulnar-mammary syndrome type Pallister. European Journal of Nuclear Medicine and Molecular Imaging, 1976, 123, 225-235.        | 2.1 | 24        |
| 85 | Megacystis-microcolon-intestinal hypoperistalsis syndrome and aganglionosis in trisomy 18. American Journal of Medical Genetics Part A, 2001, 102, 293-296.  | 2.4 | 24        |
| 86 | Hypertrichosis lanuginosa in a mother and son. Clinical Genetics, 1976, 10, 303-306.   | 2.0 | 24        |
| 87 | A fetus with upper limb amelia, "œcaudal regression" and Dandy-Walker defect with an insulin-depedent diabetic mother. European Journal of Pediatrics, 1980, 134, 139-143.                                       | 2.7 | 23        |
| 88 | Unilateral partial tibia defect with preaxial polydactyly, general micromelia, and trigonmacrocephaly with a note on "œdevelopmental resistance" American Journal of Medical Genetics Part A, 1983, 14, 467-471. | 2.4 | 23        |
| 89 | Perrault syndrome in sisters. American Journal of Medical Genetics Part A, 1985, 22, 629-631.  | 2.4 | 23        |
| 90 | The Gen"œe-Wiedemann syndrome, an acrofacial dysostosis" further observation. American Journal of Medical Genetics Part A, 1987, 27, 971-975.  | 2.4 | 23        |

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|-----|--|-----|-----------|
| 91  | Blaschkolinear malformation syndrome in complex trisomy-7 mosaicism. , 1999, 87, 375-383.  |     | 23        |
| 92  | Heart development: An introduction. American Journal of Medical Genetics Part A, 2000, 97, 238-247.  | 2.4 | 23        |
| 93  | FG syndrome: Linkage analysis in two families supporting a new gene localization at Xp22.3 [FGS3]. American Journal of Medical Genetics Part A, 2002, 112, 6-11.   | 2.4 | 23        |
| 94  | Lethal Forms of Chondrodysplastic Dwarfism. Pediatrics, 1974, 53, 76-85.   | 2.1 | 23        |
| 95  | Developmental termsâ€”some proposals: First report of an International working group. American Journal of Medical Genetics Part A, 1979, 3, 297-302.   | 2.4 | 22        |
| 96  | Sedaghatian congenital lethal metaphyseal chondrodysplasiaâ€”observations in a second Iranian family and histopathological studies. American Journal of Medical Genetics Part A, 1987, 26, 583-590.          | 2.4 | 22        |
| 97  | Reflections on the pathogenesis of Down syndrome. American Journal of Medical Genetics Part A, 2005, 37, 38-51.  | 2.4 | 22        |
| 98  | Ulnar ray A/hypoplasia. Evidence for a developmental field defect on the basis of genetic heterogeneity. Report of three Brazilian families. American Journal of Medical Genetics Part A, 1986, 25, 195-206. | 2.4 | 21        |
| 99  | Severe case of al Awadi/Raas-Rothschild syndrome or new, possibly autosomal recessive facio-skeleto-genital syndrome. American Journal of Medical Genetics Part A, 1995, 56, 168-172.                        | 2.4 | 21        |
| 100 | Noonan's syndrome in the male. Journal of Pediatrics, 1965, 67, 936.   | 1.8 | 20        |
| 101 | Hutterite cerebro-osteo-nephrodysplasia: Autosomal recessive trait in a Lehrerleut Hutterite family from Montana. American Journal of Medical Genetics Part A, 1985, 22, 521-529.                            | 2.4 | 20        |
| 102 | Developmental field theory and observationsâ€”accidental progress?. American Journal of Medical Genetics Part A, 1986, 25, 1-8.  | 2.4 | 20        |
| 103 | Microcephaly, lymphedema, and chorioretinal dysplasia: Report of two additional cases. American Journal of Medical Genetics Part A, 1994, 53, 99-101.  | 2.4 | 19        |
| 104 | Twenty-seven-year follow-up in the Wolf-Hirschhorn syndrome. American Journal of Medical Genetics Part A, 1995, 55, 459-461.   | 2.4 | 19        |
| 105 | The evaluation of infants with the Zellweger (cerebroâ€”hepatoâ€”renal) syndrome*. Clinical Genetics, 1975, 7, 413-416.  | 2.0 | 19        |
| 106 | Generalized gangliosidosis type II (Juvenile GM1 gangliosidosis). European Journal of Pediatrics, 1975, 120, 151-180.  | 2.7 | 18        |
| 107 | Behavior phenotype of FG syndrome: Cognition, personality, and behavior in eleven affected boys. American Journal of Medical Genetics Part A, 2000, 97, 112-118.   | 2.4 | 18        |
| 108 | MORTALITY AND PATHOLOGICAL FINDINGS IN C (OPITZ TRIGONOCEPHALY) SYNDROME. Fetal and Pediatric Pathology, 2006, 25, 211-231.  | 0.7 | 18        |

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|-----|---|-----|-----------|
| 109 | Virilism as a late manifestation in the Bardet-Biedl syndrome. American Journal of Medical Genetics Part A, 1980, 7, 279-292.   | 2.4 | 17        |
| 110 | Lincoln vs. Douglas again; comments on the papers by Curry et al, Greenberg et al, and Belmont et al. American Journal of Medical Genetics Part A, 1987, 26, 69-71.             | 2.4 | 17        |
| 111 | Delayed Mutation as a Cause of Genetic Disease in Man: Achondroplasia and the Wiedemann-Beckwith Syndrome. , 1977, , 65-79.   |     | 17        |
| 112 | An unusual dysplasia-malformation-cancer syndrome in two patients. American Journal of Medical Genetics Part A, 1978, 1, 279-289.   | 2.4 | 16        |
| 113 | Heterogeneity and minor anomalies. , 2000, 91, 254-255.   |     | 16        |
| 114 | Prenatal death in Smith-Lemli-Opitz/RSH syndrome. American Journal of Medical Genetics, Part A, 2005, 138A, 61-65.  | 1.2 | 16        |
| 115 | The neurofaciodigitorenal (NFDR) syndrome. American Journal of Medical Genetics Part A, 1982, 11, 329-336.  | 2.4 | 15        |
| 116 | Smith-Lemli-Opitz syndrome in Japan. American Journal of Medical Genetics Part A, 1998, 75, 118-119.  | 2.4 | 15        |
| 117 | PRENATAL DEATH IN FRASER SYNDROME. Fetal and Pediatric Pathology, 2005, 24, 223-238.  | 0.7 | 15        |
| 118 | The montana fetal genetic pathology program and a review of prenatal death in humans. American Journal of Medical Genetics Part A, 1987, 28, 93-112.                            | 2.4 | 14        |
| 119 | Disequilibrium syndrome in montana hutterites. American Journal of Medical Genetics Part A, 1985, 22, 567-569.  | 2.4 | 13        |
| 120 | Cranio-cervical Anomalies in Dubowitz Syndrome. Pediatric Neurosurgery, 2003, 38, 238-243.  | 0.7 | 13        |
| 121 | Screening of CD96 and ASXL1 in 11 patients with Opitz C or Bohring's Opitz syndromes. American Journal of Medical Genetics, Part A, 2016, 170, 24-31.                           | 1.2 | 13        |
| 122 | Minamata disease. Acta Neuropathologica, 1973, 26, 275-284.   | 7.7 | 12        |
| 123 | Heterogeneity of nonlethal severe short-limbed dwarfism. Journal of Pediatrics, 1977, 91, 918-923.  | 1.8 | 12        |
| 124 | Clinicopathological conference: A 29-yr-old man with recurrent episodes of fever, abdominal pain, and vomiting. American Journal of Medical Genetics Part A, 1984, 18, 249-264. | 2.4 | 12        |
| 125 | The genetics of quantifiable homeostasis: I. The general issues. American Journal of Medical Genetics Part A, 1986, 24, 159-169.  | 2.4 | 12        |
| 126 | Heterogeneity and minor anomalies. American Journal of Medical Genetics Part A, 2000, 92, 373-375.  | 2.4 | 12        |



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|-----|--|-----|-----------|
| 127 | Sixty tears of X-linked mental retardation: A historical footnote. American Journal of Medical Genetics Part A, 2000, 97, 228-233.   | 2.4 | 12        |
| 128 | The FG Syndromes (Online Mendelian Inheritance in Man 305450): Perspective in 2008. Advances in Pediatrics, 2008, 55, 123-170.   | 1.4 | 12        |
| 129 | 2011 William Allan Award: Development and Evolution 1. American Journal of Human Genetics, 2012, 90, 392-404.  | 6.2 | 12        |
| 130 | Autopsy findings in a stillborn female infant with the Osebold-Remondini syndrome. American Journal of Medical Genetics Part A, 1985, 22, 811-819.   | 2.4 | 11        |
| 131 | Bibliography on X-linked mental retardation and related subjects III (1986). American Journal of Medical Genetics Part A, 1986, 23, 69-99.   | 2.4 | 11        |
| 132 | Developmental field theory and the molecular analysis of morphogenesis: A comment on Dr. Slavkin's observations. American Journal of Medical Genetics Part A, 1993, 47, 687-688.   | 2.4 | 11        |
| 133 | Goethe's bone and the beginnings of morphology. American Journal of Medical Genetics Part A, 2004, 126A, 1-8.  | 2.4 | 11        |
| 134 | Invited editorial comment: Further reflections on gastroschisis. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2008, 148C, 192-198.  | 1.6 | 11        |
| 135 | A deletion 13q34/duplication 14q32.2-14q32.33 syndrome diagnosed 50 years after neonatal presentation as infantile hypercalcemia. , 2011, 155, 833-839.  |     | 11        |
| 136 | ADAM "sequence" part II: Hypothesis and speculation. American Journal of Medical Genetics, Part A, 2015, 167, 478-503.   | 1.2 | 11        |
| 137 | A De Novo FOXP1 Truncating Mutation in a Patient Originally Diagnosed as C Syndrome. Scientific Reports, 2018, 8, 694.   | 3.3 | 11        |
| 138 | Another "new" form, the Palagonia type of acrofacial dysostosis in Sicilian family. American Journal of Medical Genetics Part A, 1997, 69, 388-394.  | 2.4 | 10        |
| 139 | Opitz trigonocephaly syndrome presenting with sudden unexplained death in the operating room: a case report. Journal of Medical Case Reports, 2011, 5, 222.  | 0.8 | 10        |
| 140 | Book review WSCN 2013: An International System for Human Cytogenetic Nomenclature (2013). Shaffer LG, McGowan (Jordan) J, Schmid M, editors. Published in collaboration with Cytogenetic and Genome Research by Karger, Basel. VI and 140 pp. plus foldout, 11 Fig. 4 tables.. American Journal of Medical Genetics, Part A, 2013, 161, 2108-2109. | 1.2 | 10        |
| 141 | MENDEL: Morphologist and Mathematician Founder of Genetics " To Begin a Celebration of the 2015 Sesquicentennial of Mendel's Presentation in 1865 of his <i>Versuche Å¼ber Pflanzenhybriden</i>. Molecular Genetics & Genomic Medicine, 2015, 3, 1-7.  | 1.2 | 10        |
| 142 | Sudden death in childhood in a case of the G syndrome. American Journal of Medical Genetics Part A, 1987, 28, 293-296.   | 2.4 | 9         |
| 143 | Development: Clinical and evolutionary considerations. American Journal of Medical Genetics, Part A, 2007, 143A, 2853-2861.  | 1.2 | 9         |
| 144 | The N syndrome, a "new" multiple congenital anomaly-mental retardation syndrome: Studies of malformation syndromes in man XXVII. Clinical Genetics, 2008, 6, 237-246.  | 2.0 | 9         |

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|-----|--|-----|-----------|
| 145 | Annals of morphology. Atavisms: Phylogenetic Lazarus?. American Journal of Medical Genetics, Part A, 2013, 161, 2822-2835.   | 1.2 | 9         |
| 146 | Johann Friedrich Meckel the Younger (1781-1833). American Journal of Medical Genetics Part A, 1984, 18, 571-586.   | 2.4 | 8         |
| 147 | The first Meckel oration: On the causes of morphological differences in a population of guinea pigs. American Journal of Medical Genetics Part A, 1984, 18, 591-616.   | 2.4 | 8         |
| 148 | Mandibulofacial dysostosis or bilateral hemifacial microsomia with hearing loss, telecanthus, tetramelic postaxial hexadactyly, congenital hypotonia and lymphedema with joint hypermobility, and pigmentary dysplasia: A new syndrome?. American Journal of Medical Genetics Part A, 1989, 33, 433-435. | 2.4 | 8         |
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