## Richard M Pauli

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8842702/publications.pdf

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92 papers 4,459 citations

36 h-index 63 g-index

96 all docs 96 docs citations

96 times ranked 3904 citing authors

| #  | Article  | IF  | Citations  |
|----|--|-----|------------|
| 1  | Mutations in the Transmembrane Natriuretic Peptide Receptor NPR-B Impair Skeletal Growth and Cause Acromesomelic Dysplasia, Type Maroteaux. American Journal of Human Genetics, 2004, 75, 27-34.   | 2.6 | 325        |
| 2  | Achondroplasia: a comprehensive clinical review. Orphanet Journal of Rare Diseases, 2019, 14, 1.   | 1.2 | 292        |
| 3  | Mutations in NOTCH2 cause Hajdu-Cheney syndrome, a disorder of severe and progressive bone loss.<br>Nature Genetics, 2011, 43, 303-305.  | 9.4 | 291        |
| 4  | Mutations in the CCN gene family member WISP3 cause progressive pseudorheumatoid dysplasia. Nature Genetics, 1999, 23, 94-98.  | 9.4 | 260        |
| 5  | Apnea and sudden unexpected death in infants with achondroplasia. Journal of Pediatrics, 1984, 104, 342-348.   | 0.9 | 183        |
| 6  | Stillbirth Classificationâ€"Developing an International Consensus for Research. Obstetrics and Gynecology, 2009, 114, 901-914.   | 1.2 | 168        |
| 7  | Interstitial deletion of $(17)(p11.2p11.2)$ : Report of six additional patients with a new chromosome deletion syndrome. American Journal of Medical Genetics Part A, 1986, 24, 421-432.   | 2.4 | 127        |
| 8  | Computerized tomography of the foramen magnum: Achondroplastic values compared to normal standards. American Journal of Medical Genetics Part A, 1985, 20, 355-360.  | 2.4 | 109        |
| 9  | Natural history of rhizomelic chondrodysplasia punctata. American Journal of Medical Genetics Part<br>A, 2003, 118A, 332-342.  | 2.4 | 104        |
| 10 | Hajdu-Cheney syndrome: Evolution of phenotype and clinical problems. American Journal of Medical Genetics Part A, 2001, 100, 292-310.  | 2.4 | 102        |
| 11 | Long-term survival in typical thanatophoric dysplasia type 1. American Journal of Medical Genetics<br>Part A, 1997, 70, 427-436.   | 2.4 | 93         |
| 12 | Ventricular noncompaction and distal chromosome 5q deletion., 1999, 85, 419-423.   |     | 91         |
| 13 | Familial agnathia-holoprosencephaly. American Journal of Medical Genetics Part A, 1983, 14, 677-698.   | 2.4 | 83         |
| 14 | Wisconsin Stillbirth Service Program: II. Analysis of diagnoses and diagnostic categories in the first 1,000 referrals. American Journal of Medical Genetics Part A, 1994, 50, 135-153.  | 2.4 | 81         |
| 15 | Autosomal Recessive Disorder Otospondylomegaepiphyseal Dysplasia Is Associated with Loss-of-Function Mutations in the COL11A2 Gene. American Journal of Human Genetics, 2000, 66, 368-377.   | 2.6 | 78         |
| 16 | Homozygous achondroplasia with survival beyond infancy. American Journal of Medical Genetics Part A, 1983, 16, 459-473.  | 2.4 | 75         |
| 17 | Obstructive Sleep Apnea in Children with Achondroplasia. Otolaryngology - Head and Neck Surgery, 1999, 120, 248-254.   | 1.1 | <b>7</b> 5 |
| 18 | The diagnostic challenge of progressive pseudorheumatoid dysplasia (PPRD): A review of clinical features, radiographic features, and <i>WISP3</i> mutations in 63 affected individuals. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2012, 160C, 217-229. | 0.7 | 74         |

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| #  |  | ır  | CHAHONS   |
| 19 | Mild hypophosphatasia mimicking severe osteogenesis imperfecta in utero: Bent but not broken. , 1999, 86, 434-438.   |     | 70        |
| 20 | Prevention of Fixed, Angular Kyphosis in Achondroplasia. Journal of Pediatric Orthopaedics, 1997, 17, 726-733.   | 0.6 | 68        |
| 21 | Temperament in Williams syndrome. American Journal of Medical Genetics Part A, 1990, 36, 345-352.  | 2.4 | 67        |
| 22 | Wisconsin Stillbirth Service Program: I. Establishment and assessment of a community-based program for etiologic investigation of intrauterine deaths. American Journal of Medical Genetics Part A, 1994, 50, 116-134. | 2.4 | 64        |
| 23 | Major limb malformations following intrauterine exposure to ethanol: Two additional cases and literature review. Teratology, 1986, 33, 273-280.  | 1.7 | 57        |
| 24 | Cranial nerve abnormalities in CHARGE association. American Journal of Medical Genetics Part A, 1993, 45, 751-757.   | 2.4 | 56        |
| 25 | Imprinting Status of 11p15 Genes in Beckwith–Wiedemann Syndrome Patients with CDKN1C Mutations. Genomics, 2001, 74, 370-376.   | 1.3 | 55        |
| 26 | Spinocerebellar ataxia, hypogonadotropic hypogonadism, and choroidal dystrophy   |     |           |
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| 37 | 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        |
| 38 | Familial recurrence of terminal transverse defects of the arm. Clinical Genetics, 1985, 27, 555-563.   | 1.0 | 37        |
| 39 | Title is missing!. Journal of Pediatric Orthopaedics, 1997, 17, 726-733.   | 0.6 | 36        |
| 40 | Dominance and homozygosity in man. American Journal of Medical Genetics Part A, 1983, 16, 455-458.   | 2.4 | 34        |
| 41 | Absence of predictable phenotypic expression in proximal 15q duplications. Clinical Genetics, 1991, 40, 194-201.   | 1.0 | 34        |
| 42 | Limb deficiency and splenogonadal fusion. American Journal of Medical Genetics Part A, 1982, 13, 81-90.  | 2.4 | 33        |
| 43 | Double heterozygosity in bone growth disorders: Four new observations and review. American Journal of Medical Genetics Part A, 2003, 121A, 193-208.  | 2.4 | 33        |
| 44 | ERRORS IN THE PRENATAL DIAGNOSIS OF CHILDREN WITH ACHONDROPLASIA. , 1996, 16, 525-530.   |     | 31        |
| 45 | Achondroplasia: Unexpected familial recurrence. American Journal of Medical Genetics Part A, 1984, 19, 245-250.  | 2.4 | 30        |
| 46 | Autosomal dominant hypohidrotic ectodermal dysplasia in a large family., 1997, 72, 462-467.  |     | 29        |
| 47 | Arrayâ€based comparative genomic hybridization (aCGH) in the genetic evaluation of stillbirth. American Journal of Medical Genetics, Part A, 2009, 149A, 2437-2443.  | 0.7 | 29        |
| 48 | Achondroplasia Natural History Study (CLARITY): a multicenter retrospective cohort study of achondroplasia in the United States. Genetics in Medicine, 2021, 23, 1498-1505.                                      | 1.1 | 29        |
| 49 | Familial ovarian germ cell cancer: Report and review. , 1999, 84, 43-46.   |     | 27        |
| 50 | Pelger–huet anomaly and a mild skeletal phenotype secondary to mutations in <i>LBR</i> . American Journal of Medical Genetics, Part A, 2013, 161, 2066-2073.   | 0.7 | 27        |
| 51 | Atelosteogenesis type III: Long term survival, prenatal diagnosis, and evidence for dominant transmission. American Journal of Medical Genetics Part A, 1999, 83, 28-42.   | 2.4 | 26        |
| 52 | Multicenter study of mortality in achondroplasia. American Journal of Medical Genetics, Part A, 2018, 176, 2359-2364.  | 0.7 | 25        |
| 53 | Absence of correlation between infantile hypotonia and foramen magnum size in achondroplasia.<br>American Journal of Medical Genetics Part A, 2001, 101, 40-45.  | 2.4 | 21        |
| 54 | Spondylometaphyseal dysplasia with cone-rod dystrophy. American Journal of Medical Genetics Part A, 2004, 129A, 265-276.   | 2.4 | 19        |

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|----|---|-----|-----------|
| 55 | Beckwithâ€Wiedemann syndrome in adults: Observations from one family and recommendations for care. American Journal of Medical Genetics, Part A, 2008, 146A, 1707-1712.   | 0.7 | 19        |
| 56 | Airway malacia in children with achondroplasia. American Journal of Medical Genetics, Part A, 2014, 164, 407-414.   | 0.7 | 19        |
| 57 | Genetic heterogeneity in spondyloepiphyseal dysplasia congenita. American Journal of Medical<br>Genetics Part A, 1984, 18, 311-320.   | 2.4 | 18        |
| 58 | Standard curves of chest circumference in achondroplasia and the relationship of chest circumference to respiratory problems., 1996, 62, 91-97.   |     | 18        |
| 59 | Genotype–phenotype correlation in <i>DTDST</i> dysplasias: Atelosteogenesis type II and diastrophic dysplasia variant in one family. American Journal of Medical Genetics, Part A, 2010, 152A, 3043-3050.   | 0.7 | 18        |
| 60 | Probable identity of Goltz syndrome and Van Allen-Myhre syndrome: Evidence from phenotypic evolution. American Journal of Medical Genetics Part A, 2002, 110, 370-379.  | 2.4 | 17        |
| 61 | NovelCOL2A1Variant (c.619G>A, p.Gly207Arg) Manifesting as a Phenotype Similar to Progressive Pseudorheumatoid Dysplasia and Spondyloepiphyseal Dysplasia, Stanescu Type. Human Mutation, 2015, 36, 1004-1008.   | 1.1 | 17        |
| 62 | Progression of Mineral Ion Abnormalities in Patients With Jansen Metaphyseal Chondrodysplasia. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2660-2669.  | 1.8 | 17        |
| 63 | Optic atrophy, hearing loss, and peripheral neuropathy. American Journal of Medical Genetics Part A, 1989, 33, 61-65.   | 2.4 | 16        |
| 64 | Smith-Lemli-Opitz syndrome: Thirty-year follow-up of "S―of "RSH―syndrome. , 1997, 68, 260-262.  |     | 16        |
| 65 | An anadysplasiaâ€like, spontaneously remitting spondylometaphyseal dysplasia secondary to lamin B receptor ( <i>LBR</i> ) gene mutations: Further definition of the phenotypic heterogeneity of <i>LBR</i> à€bone dysplasias. American Journal of Medical Genetics, Part A, 2015, 167, 159-163. | 0.7 | 15        |
| 66 | Jugular bulb dehiscence in achondroplasia. International Journal of Pediatric Otorhinolaryngology, 1999, 48, 169-174.   | 0.4 | 13        |
| 67 | Karschâ€Neugebauer syndrome: split foot/split hand and congenital nystagmus. Clinical Genetics, 1985, 27, 97-101.   | 1.0 | 12        |
| 68 | Growth in achondroplasia including stature, weight, weight-for-height and head circumference from CLARITY: achondroplasia natural history studyâ€"a multi-center retrospective cohort study of achondroplasia in the US. Orphanet Journal of Rare Diseases, 2021, 16, 522.                      | 1.2 | 12        |
| 69 | The natural histories of bone dysplasias in adults—Vignettes, fables and justâ€so stories. American<br>Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2007, 145C, 309-321.  | 0.7 | 11        |
| 70 | Neonatal death in cousins with trisomy 10q and monosomy 4p due to a familial translocation. Clinical Genetics, 1982, 22, 340-347.   | 1.0 | 11        |
| 71 | Combined Phenotypes of Spondylometaphyseal Dysplasia-Kozlowski Type and Charcot-Marie-Tooth Disease Type 2C Secondary to a TRPV4 Pathogenic Variant. Molecular Syndromology, 2019, 10, 154-160.   | 0.3 | 11        |
| 72 | Stillbirth: Fetal Disorders. Clinical Obstetrics and Gynecology, 2010, 53, 646-655.   | 0.6 | 10        |

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| 73 | Does the clinical phenotype of mucolipidosis-III $\hat{l}^3$ differ from its $\hat{l}\pm\hat{l}^2$ counterpart?: supporting facts in a cohort of 18 patients. Clinical Dysmorphology, 2019, 28, 7-16.                                 | 0.1 | 10        |
| 74 | Geleophysic dysplasia: 48 year clinical update with emphasis on cardiac care. American Journal of Medical Genetics, Part A, 2018, 176, 2237-2242.   | 0.7 | 8         |
| 75 | Acanthosis nigricans in achondroplasia. American Journal of Medical Genetics, Part A, 2018, 176, 2630-2636.   | 0.7 | 7         |
| 76 | Filippi syndrome: Report of three additional cases. , 1999, 87, 128-133.  |     | 6         |
| 77 | <scp>CLARITY</scp> : Coâ€occurrences in achondroplasiaâ€"craniosynostosis, seizures, and decreased risk of diabetes mellitus. American Journal of Medical Genetics, Part A, 2021, 185, 1168-1174.                                     | 0.7 | 6         |
| 78 | Frontonasal malformation and deletion of 22q11., 1998, 75, 443-444.   |     | 5         |
| 79 | Apparently benign craniocervical signs in achondroplasia: "neurologic leftovers―identified through a retrospective dataset. Orphanet Journal of Rare Diseases, 2020, 15, 301.   | 1.2 | 5         |
| 80 | Goldenhar association and cranial defects. American Journal of Medical Genetics Part A, 1983, 15, 177-179.  | 2.4 | 4         |
| 81 | Unexpected familial recurrence in Angelman syndrome. , 1997, 70, 253-260.   |     | 4         |
| 82 | Weight gain velocity in infants with achondroplasia. American Journal of Medical Genetics, Part A, 2020, 182, 146-149.  | 0.7 | 4         |
| 83 | Craniocervical junction issues after infancy in achondroplasia. American Journal of Medical Genetics, Part A, 2021, 185, 182-189.   | 0.7 | 4         |
| 84 | Achondroplasia Natural History Study (CLARITY): 60-year experience in cervicomedullary decompression in achondroplasia from four skeletal dysplasia centers. Journal of Neurosurgery: Pediatrics, 2021, , 1-7.                        | 0.8 | 4         |
| 85 | Typical achondroplasia secondary to a unique insertional variant of <scp><i>FGFR3</i></scp> with in vitro demonstration of its effect on <scp>FGFR3</scp> function. American Journal of Medical Genetics, Part A, 2021, 185, 798-805. | 0.7 | 4         |
| 86 | Validation of radiographic criteria for the diagnosis of Down syndrome in stillborn infants. American Journal of Medical Genetics Part A, 1997, 72, 347-350.  | 2.4 | 3         |
| 87 | Letter to the editor: Response to two recent articles regarding achondroplasia. American Journal of Medical Genetics, Part A, 2016, 170, 1099-1100.   | 0.7 | 2         |
| 88 | Otolaryngology Utilization in Patients With Achondroplasia: Results From the CLARITY Study. Laryngoscope, 2021, , .   | 1.1 | 2         |
| 89 | Reply to Dr. Lacombe. American Journal of Medical Genetics Part A, 1994, 49, 353-353.   | 2.4 | 1         |
| 90 | Syringomyelia in hereditary multiple exostosis. American Journal of Medical Genetics, Part A, 2016, 170, 2956-2959.   | 0.7 | 1         |

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| 91 | Achondroplasia is associated with increased occurrence of apparent lifeâ€threatening events. Acta Paediatrica, International Journal of Paediatrics, 2021, 110, 1842-1846. | 0.7 | 1         |
| 92 | Response to Drs. Hegde, Leung, and Robson. American Journal of Medical Genetics Part A, 1991, 39, 240-240.   | 2.4 | 0         |