

AndrÃ© Reis

List of Publications by Year in descending order

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Version: 2024-02-01

447
papers

33,138
citations

5126

86
h-index

7043

159
g-index

474
all docs

474
docs citations

474
times ranked

42291
citing authors

#	ARTICLE	IF	CITATIONS
1	Uromodulin and its association with urinary metabolites: the German Chronic Kidney Disease Study. <i>Nephrology Dialysis Transplantation</i> , 2023, 38, 70-79.	0.4	3
2	<i>De novo</i> missense variants in <i>FBXO11</i> alter its protein expression and subcellular localization. <i>Human Molecular Genetics</i> , 2022, 31, 440-454.	1.4	7
3	Manifestation of epilepsy in a patient with <i>EED</i> -related overgrowth (<i>Cohen-Gibson</i> syndrome). <i>American Journal of Medical Genetics, Part A</i> , 2022, 188, 292-297.	0.7	3
4	Biallelic <i>ANKS6</i> mutations cause late-onset ciliopathy with chronic kidney disease through YAP dysregulation. <i>Human Molecular Genetics</i> , 2022, 31, 1357-1369.	1.4	5
5	<i>De novo</i> coding variants in the <i>AGO1</i> gene cause a neurodevelopmental disorder with intellectual disability. <i>Journal of Medical Genetics</i> , 2022, 59, 965-975.	1.5	13
6	Heart-Type Fatty Acid Binding Protein, Cardiovascular Outcomes, and Death: Findings From the German CKD Cohort Study. <i>American Journal of Kidney Diseases</i> , 2022, , .	2.1	0
7	<i>SOX11</i> variants cause a neurodevelopmental disorder with infrequent ocular malformations and hypogonadotropic hypogonadism and with distinct DNA methylation profile. <i>Genetics in Medicine</i> , 2022, 24, 1261-1273.	1.1	14
8	<i>SRD5A3</i> -CDG: Twins with an intragenic tandem duplication. <i>European Journal of Medical Genetics</i> , 2022, 65, 104492.	0.7	4
9	Astrogenesis in the murine dentate gyrus is a life-long and dynamic process. <i>EMBO Journal</i> , 2022, 41, e110409.	3.5	10
10	Diverse molecular causes of unsolved autosomal dominant tubulointerstitial kidney diseases. <i>Kidney International</i> , 2022, 102, 405-420.	2.6	10
11	Identification of Two Genetic Loci Associated with Leukopenia after Chemotherapy in Patients with Breast Cancer. <i>Clinical Cancer Research</i> , 2022, 28, 3342-3355.	3.2	3
12	<i>QRICH1</i> variants in <i>Ververia-Brady</i> syndrome—delineation of the genotypic and phenotypic spectrum. <i>Clinical Genetics</i> , 2021, 99, 199-207.	1.0	5
13	De novo variants in <i>MED12</i> cause X-linked syndromic neurodevelopmental disorders in 18 females. <i>Genetics in Medicine</i> , 2021, 23, 645-652.	1.1	18
14	Early-onset parkinsonism in <i>PPP2R5D</i> -related neurodevelopmental disorder. <i>European Journal of Medical Genetics</i> , 2021, 64, 104123.	0.7	16
15	<i>DLG4</i> -related synaptopathy: a new rare brain disorder. <i>Genetics in Medicine</i> , 2021, 23, 888-899.	1.1	16
16	Association of Rare <i>CYP39A1</i> Variants With Exfoliation Syndrome Involving the Anterior Chamber of the Eye. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 753.	3.8	16
17	Clinical and molecular delineation of spondylocostal dysostosis type 3. <i>Clinical Genetics</i> , 2021, 99, 851-852.	1.0	2
18	<i>EIF3F</i> -related neurodevelopmental disorder: refining the phenotypic and expanding the molecular spectrum. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 136.	1.2	5

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19	Disruption of RFX family transcription factors causes autism, attention-deficit/hyperactivity disorder, intellectual disability, and dysregulated behavior. <i>Genetics in Medicine</i> , 2021, 23, 1028-1040.	1.1	34
20	Rare deleterious mutations of HNRNP genes result in shared neurodevelopmental disorders. <i>Genome Medicine</i> , 2021, 13, 63.	3.6	50
21	Urine Metabolite Levels, Adverse Kidney Outcomes, and Mortality in CKD Patients: A Metabolome-wide Association Study. <i>American Journal of Kidney Diseases</i> , 2021, 78, 669-677.e1.	2.1	22
22	Mutations in <i>BRCA1/2</i> and Other Panel Genes in Patients With Metastatic Breast Cancer – Association With Patient and Disease Characteristics and Effect on Prognosis. <i>Journal of Clinical Oncology</i> , 2021, 39, 1619-1630.	0.8	39
23	A noninvasive diagnostic approach to retrospective donor HLA typing in kidney transplant patients using urine. <i>Transplant International</i> , 2021, 34, 1226-1238.	0.8	1
24	Genome sequencing in families with congenital limb malformations. <i>Human Genetics</i> , 2021, 140, 1229-1239.	1.8	13
25	scRNA sequencing uncovers a TCF4-dependent transcription factor network regulating commissure development in mouse. <i>Development (Cambridge)</i> , 2021, 148, .	1.2	8
26	<i>ZMYND11</i> variants are a novel cause of centrotemporal and generalised epilepsies with neurodevelopmental disorder. <i>Clinical Genetics</i> , 2021, 100, 412-429.	1.0	5
27	Frequent LPA KIV-2 Variants Lower Lipoprotein(a) Concentrations and Protect Against Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2021, 78, 437-449.	1.2	34
28	Genetic Analysis of MPO Variants in Four Psoriasis Subtypes in Patients from Germany. <i>Journal of Investigative Dermatology</i> , 2021, 141, 2079-2083.	0.3	3
29	BDV Syndrome: an Emerging Syndrome With Profound Obesity and Neurodevelopmental Delay Resembling Prader-Willi Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 3413-3427.	1.8	9
30	The recurrent missense mutation p.(Arg367Trp) in <i>YARS1</i> causes a distinct neurodevelopmental phenotype. <i>Journal of Molecular Medicine</i> , 2021, 99, 1755-1768.	1.7	3
31	Drugs linked to plasma homoarginine in chronic kidney disease patients – a cross-sectional analysis of the German Chronic Kidney Disease cohort. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 1187-1195.	0.4	4
32	De novo and inherited variants in <i>ZNF292</i> underlie a neurodevelopmental disorder with features of autism spectrum disorder. <i>Genetics in Medicine</i> , 2020, 22, 538-546.	1.1	24
33	Molecular diagnosis of kidney transplant failure based on urine. <i>American Journal of Transplantation</i> , 2020, 20, 1410-1416.	2.6	2
34	De novo CLTC variants are associated with a variable phenotype from mild to severe intellectual disability, microcephaly, hypoplasia of the corpus callosum, and epilepsy. <i>Genetics in Medicine</i> , 2020, 22, 797-802.	1.1	15
35	Genetic and phenotypic spectrum associated with <i>IFIH1</i> gain-of-function. <i>Human Mutation</i> , 2020, 41, 837-849.	1.1	63
36	CRISPR/Cas9 mediated generation of human <i>ARID1B</i> heterozygous knockout hESC lines to model Coffin-Siris syndrome. <i>Stem Cell Research</i> , 2020, 47, 101889.	0.3	3

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37	Targeted sequencing of FH-deficient uterine leiomyomas reveals biallelic inactivating somatic fumarase variants and allows characterization of missense variants. <i>Modern Pathology</i> , 2020, 33, 2341-2353.	2.9	19
38	Variants in SCAF4 Cause a Neurodevelopmental Disorder and Are Associated with Impaired mRNA Processing. <i>American Journal of Human Genetics</i> , 2020, 107, 544-554.	2.6	13
39	Myeloperoxidase Modulates Inflammation in Generalized Pustular Psoriasis and Additional Rare Pustular Skin Diseases. <i>American Journal of Human Genetics</i> , 2020, 107, 527-538.	2.6	53
40	Breast MRI texture analysis for prediction of BRCA-associated genetic risk. <i>BMC Medical Imaging</i> , 2020, 20, 86.	1.4	8
41	Clinical and molecular description of 19 patients with GATAD2B-Associated Neurodevelopmental Disorder (GAND). <i>European Journal of Medical Genetics</i> , 2020, 63, 104004.	0.7	7
42	A novel splice variant expands the LAMC3-associated cortical phenotype to frontal only polymicrogyria and adult-onset epilepsy. <i>American Journal of Medical Genetics, Part A</i> , 2020, 182, 2761-2764.	0.7	2
43	7q31.2q31.31 deletion downstream of <i>FOXP2</i> segregating in a family with speech and language disorder. <i>American Journal of Medical Genetics, Part A</i> , 2020, 182, 2737-2741.	0.7	5
44	Loss of PHF6 leads to aberrant development of human neuron-like cells. <i>Scientific Reports</i> , 2020, 10, 19030.	1.6	3
45	A case of severe autosomal recessive spinocerebellar ataxia type 18 with a novel nonsense variant in GRID2. <i>European Journal of Medical Genetics</i> , 2020, 63, 103998.	0.7	7
46	Sox11 is an Activity-Regulated Gene with Dentate-Gyrus-Specific Expression Upon General Neural Activation. <i>Cerebral Cortex</i> , 2020, 30, 3731-3743.	1.6	7
47	Role of Endogenous Regulators of Hem- And Lymphangiogenesis in Corneal Transplantation. <i>Journal of Clinical Medicine</i> , 2020, 9, 479.	1.0	10
48	Rare Loss-of-Function Mutation in SERPINA3 in Generalized Pustular Psoriasis. <i>Journal of Investigative Dermatology</i> , 2020, 140, 1451-1455.e13.	0.3	48
49	Transcription factor Tcf4 is the preferred heterodimerization partner for Olig2 in oligodendrocytes and required for differentiation. <i>Nucleic Acids Research</i> , 2020, 48, 4839-4857.	6.5	31
50	Further delineation of the female phenotype with <i>KDM5C</i> disease causing variants: 19 new individuals and review of the literature. <i>Clinical Genetics</i> , 2020, 98, 43-55.	1.0	28
51	Results from the German Chronic Kidney Disease (GCKD) study support association of relative telomere length with mortality in a large cohort of patients with moderate chronic kidney disease. <i>Kidney International</i> , 2020, 98, 488-497.	2.6	16
52	Genetic interaction screen for severe neurodevelopmental disorders reveals a functional link between Ube3a and Mef2 in <i>Drosophila melanogaster</i> . <i>Scientific Reports</i> , 2020, 10, 1204.	1.6	8
53	A biallelic truncating <i>AEBP1</i> variant causes connective tissue disorder in two siblings. <i>American Journal of Medical Genetics, Part A</i> , 2019, 179, 50-56.	0.7	11
54	Encephalopathies with <i>KCNC1</i> variants: genotype-phenotype-functional correlations. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 1263-1272.	1.7	33

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55	Mitochondrial DNA copy number is associated with mortality and infections in a large cohort of patients with chronic kidney disease. <i>Kidney International</i> , 2019, 96, 480-488.	2.6	53
56	CTCF variants in 39 individuals with a variable neurodevelopmental disorder broaden the mutational and clinical spectrum. <i>Genetics in Medicine</i> , 2019, 21, 2723-2733.	1.1	48
57	Diagnostik seltener Erkrankungen mit "next generation sequencing" angekommen oder abgewehrt?. <i>Medizinische Genetik</i> , 2019, 31, 335-343.	0.1	1
58	Prenatal diagnosis of HNF1B-associated renal cysts: Is there a need to differentiate intragenic variants from 17q12 microdeletion syndrome?. <i>Prenatal Diagnosis</i> , 2019, 39, 1136-1147.	1.1	16
59	Cost effectiveness of bilateral risk-reducing mastectomy and salpingo-oophorectomy. <i>European Journal of Medical Research</i> , 2019, 24, 32.	0.9	6
60	TRIM28 haploinsufficiency predisposes to Wilms tumor. <i>International Journal of Cancer</i> , 2019, 145, 941-951.	2.3	45
61	Inflammation-induced glycolytic switch controls suppressivity of mesenchymal stem cells via STAT1 glycosylation. <i>Leukemia</i> , 2019, 33, 1783-1796.	3.3	54
62	Diagnosis and management in Pitt-Hopkins syndrome: First international consensus statement. <i>Clinical Genetics</i> , 2019, 95, 462-478.	1.0	63
63	Prevalence of FOXC1 Variants in Individuals With a Suspected Diagnosis of Primary Congenital Glaucoma. <i>JAMA Ophthalmology</i> , 2019, 137, 348.	1.4	33
64	Intellectual disability and autism spectrum disorders "on the fly": insights from <i>Drosophila</i> . <i>DMM Disease Models and Mechanisms</i> , 2019, 12, .	1.2	38
65	Dissecting TSC2-mutated renal and hepatic angiomyolipomas in an individual with ARID1B-associated intellectual disability. <i>BMC Cancer</i> , 2019, 19, 435.	1.1	1
66	Mutant RAMP2 causes primary open-angle glaucoma via the CRLR-cAMP axis. <i>Genetics in Medicine</i> , 2019, 21, 2345-2354.	1.1	16
67	A novel human stem cell model for Coffin-Siris syndrome-like syndrome reveals the importance of SOX11 dosage for neuronal differentiation and survival. <i>Human Molecular Genetics</i> , 2019, 28, 2589-2599.	1.4	16
68	Mutations in PIK3C2A cause syndromic short stature, skeletal abnormalities, and cataracts associated with ciliary dysfunction. <i>PLoS Genetics</i> , 2019, 15, e1008088.	1.5	45
69	The protective variant rs7173049 at LOXL1 locus impacts on retinoic acid signaling pathway in pseudoexfoliation syndrome. <i>Human Molecular Genetics</i> , 2019, 28, 2531-2548.	1.4	22
70	TCF4 (E2-2) harbors tumor suppressive functions in SHH medulloblastoma. <i>Acta Neuropathologica</i> , 2019, 137, 657-673.	3.9	20
71	Analyses of association of psoriatic arthritis and psoriasis vulgaris with functional NCF1 variants. <i>Rheumatology</i> , 2019, 58, 915-917.	0.9	6
72	The mutational and phenotypic spectrum of TUBA1A-associated tubulinopathy. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 38.	1.2	48

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73	Evolutionary conserved networks of human height identify multiple Mendelian causes of short stature. <i>European Journal of Human Genetics</i> , 2019, 27, 1061-1071.	1.4	11
74	Estimating the effect size of the 15Q11.2 BP1-BP2 deletion and its contribution to neurodevelopmental symptoms: recommendations for practice. <i>Journal of Medical Genetics</i> , 2019, 56, 701-710.	1.5	43
75	Loss of function of SVBP leads to autosomal recessive intellectual disability, microcephaly, ataxia, and hypotonia. <i>Genetics in Medicine</i> , 2019, 21, 1790-1796.	1.1	23
76	Tyrosinase Is a Novel Endogenous Regulator of Developmental and Inflammatory Lymphangiogenesis. <i>American Journal of Pathology</i> , 2019, 189, 440-448.	1.9	11
77	Autosomal recessive Noonan syndrome associated with biallelic LZTR1 variants. <i>Genetics in Medicine</i> , 2018, 20, 1175-1185.	1.1	133
78	Biallelic intragenic deletion in MASP1 in an adult female with 3MC syndrome. <i>European Journal of Medical Genetics</i> , 2018, 61, 363-368.	0.7	17
79	Mutations in the BAF-Complex Subunit DPF2 Are Associated with Coffin-Siris Syndrome. <i>American Journal of Human Genetics</i> , 2018, 102, 468-479.	2.6	63
80	Missense Variants in RHOBTB2 Cause a Developmental and Epileptic Encephalopathy in Humans, and Altered Levels Cause Neurological Defects in <i>Drosophila</i> . <i>American Journal of Human Genetics</i> , 2018, 102, 44-57.	2.6	49
81	BRCA mutations and their influence on pathological complete response and prognosis in a clinical cohort of neoadjuvantly treated breast cancer patients. <i>Breast Cancer Research and Treatment</i> , 2018, 171, 85-94.	1.1	56
82	SWI/SNF protein expression status in fumarate hydratase-deficient renal cell carcinoma: immunohistochemical analysis of 32 tumors from 28 patients. <i>Human Pathology</i> , 2018, 77, 139-146.	1.1	18
83	Single molecule real time sequencing in ADTKD-MUC1 allows complete assembly of the VNTR and exact positioning of causative mutations. <i>Scientific Reports</i> , 2018, 8, 4170.	1.6	40
84	Clinical relevance of systematic phenotyping and exome sequencing in patients with short stature. <i>Genetics in Medicine</i> , 2018, 20, 630-638.	1.1	101
85	Novel <i>STRA6</i> null mutations in the original family described with Matthew-Wood syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2018, 176, 134-138.	0.7	10
86	Evidence for genetic overlap between adult onset Still's disease and hereditary periodic fever syndromes. <i>Rheumatology International</i> , 2018, 38, 111-120.	1.5	20
87	Genetik der allgemeinen kognitiven Fähigkeit. <i>Medizinische Genetik</i> , 2018, 30, 306-317.	0.1	0
88	Microphthalmia is not a mandatory finding in X-linked recessive syndromic microphthalmia caused by the recurrent <i>BCOR</i> variant p.Pro85Leu. <i>American Journal of Medical Genetics, Part A</i> , 2018, 176, 2872-2876.	0.7	3
89	CHD3 helicase domain mutations cause a neurodevelopmental syndrome with macrocephaly and impaired speech and language. <i>Nature Communications</i> , 2018, 9, 4619.	5.8	70
90	X-chromosomale Entwicklungsstörungen im weiblichen Geschlecht. <i>Medizinische Genetik</i> , 2018, 30, 334-341.	0.1	0

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91	Need for high-resolution Genetic Analysis in iPSC: Results and Lessons from the ForIPS Consortium. <i>Scientific Reports</i> , 2018, 8, 17201.	1.6	70
92	Variants in PUS7 Cause Intellectual Disability with Speech Delay, Microcephaly, Short Stature, and Aggressive Behavior. <i>American Journal of Human Genetics</i> , 2018, 103, 1045-1052.	2.6	89
93	Addition of triple negativity of breast cancer as an indicator for germline mutations in predisposing genes increases sensitivity of clinical selection criteria. <i>BMC Cancer</i> , 2018, 18, 926.	1.1	16
94	Novel truncating mutation in <i>CACNA1F</i> in a young male patient diagnosed with optic atrophy. <i>Ophthalmic Genetics</i> , 2018, 39, 741-748.	0.5	6
95	De novo mutations in MSL3 cause an X-linked syndrome marked by impaired histone H4 lysine 16 acetylation. <i>Nature Genetics</i> , 2018, 50, 1442-1451.	9.4	28
96	De Novo Variants in the F-Box Protein FBXO11 in 20 Individuals with a Variable Neurodevelopmental Disorder. <i>American Journal of Human Genetics</i> , 2018, 103, 305-316.	2.6	48
97	Biallelic Expression of Mucin-1 in Autosomal Dominant Tubulointerstitial Kidney Disease: Implications for Nongenetic Disease Recognition. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 2298-2309.	3.0	25
98	±-Synuclein oligomers induce early axonal dysfunction in human iPSC-based models of synucleinopathies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 7813-7818.	3.3	168
99	Analysis of the expression pattern of the schizophrenia-risk and intellectual disability gene TCF4 in the developing and adult brain suggests a role in development and plasticity of cortical and hippocampal neurons. <i>Molecular Autism</i> , 2018, 9, 20.	2.6	45
100	Integrative bioinformatics analysis characterizing the role of EDC3 in mRNA decay and its association to intellectual disability. <i>BMC Medical Genomics</i> , 2018, 11, 41.	0.7	5
101	The polynucleotide kinase 3-phosphatase gene (PNKP) is involved in Charcot-Marie-Tooth disease (CMT2B2) previously related to MED25. <i>Neurogenetics</i> , 2018, 19, 215-225.	0.7	31
102	Risk, Prediction and Prevention of Hereditary Breast Cancer – Large-Scale Genomic Studies in Times of Big and Smart Data. <i>Geburtshilfe Und Frauenheilkunde</i> , 2018, 78, 481-492.	0.8	38
103	Diagnostic Yield and Novel Candidate Genes by Exome Sequencing in 152 Consanguineous Families With Neurodevelopmental Disorders. <i>JAMA Psychiatry</i> , 2017, 74, 293.	6.0	186
104	A Homozygous Mutation in GPT2 Associated with Nonsyndromic Intellectual Disability in a Consanguineous Family from Costa Rica. <i>JIMD Reports</i> , 2017, 36, 59-66.	0.7	6
105	Cost-effectiveness of risk-reducing surgeries in preventing hereditary breast and ovarian cancer. <i>Breast</i> , 2017, 32, 186-191.	0.9	24
106	Association Between Telomere Length and Risk of Cancer and Non-Neoplastic Diseases. <i>JAMA Oncology</i> , 2017, 3, 636.	3.4	376
107	<i>FOXP2</i> variants in 14 individuals with developmental speech and language disorders broaden the mutational and clinical spectrum. <i>Journal of Medical Genetics</i> , 2017, 54, 64-72.	1.5	67
108	Hypomorphic Pathogenic Variants in TAF13 Are Associated with Autosomal-Recessive Intellectual Disability and Microcephaly. <i>American Journal of Human Genetics</i> , 2017, 100, 555-561.	2.6	26

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109	<i>STAG1</i> mutations cause a novel cohesinopathy characterised by unspecific syndromic intellectual disability. <i>Journal of Medical Genetics</i> , 2017, 54, 479-488.	1.5	35
110	Pseudoexfoliation syndrome-associated genetic variants affect transcription factor binding and alternative splicing of <i>LOXL1</i> . <i>Nature Communications</i> , 2017, 8, 15466.	5.8	57
111	Haploinsufficiency of <i>NR4A2</i> is associated with a neurodevelopmental phenotype with prominent language impairment. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 2231-2234.	0.7	25
112	Large scale meta-analysis characterizes genetic architecture for common psoriasis associated variants. <i>Nature Communications</i> , 2017, 8, 15382.	5.8	251
113	Genetic association study of exfoliation syndrome identifies a protective rare variant at <i>LOXL1</i> and five new susceptibility loci. <i>Nature Genetics</i> , 2017, 49, 993-1004.	9.4	114
114	<i>DDX3X</i> mutations in two girls with a phenotype overlapping Toriello-Carey syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2017, 173, 1369-1373.	0.7	41
115	Central nervous system anomalies in two females with Borjeson-Forsman-Lehmann syndrome. <i>Epilepsy and Behavior</i> , 2017, 69, 104-109.	0.9	7
116	Bainbridge-Ropers syndrome caused by loss-of-function variants in <i>ASXL3</i> : a recognizable condition. <i>European Journal of Human Genetics</i> , 2017, 25, 183-191.	1.4	35
117	Mutations in the histone methyltransferase gene <i>KMT2B</i> cause complex early-onset dystonia. <i>Nature Genetics</i> , 2017, 49, 223-237.	9.4	186
118	Haploinsufficiency of the Chromatin Remodeler <i>BPTF</i> Causes Syndromic Developmental and Speech Delay, Postnatal Microcephaly, and Dysmorphic Features. <i>American Journal of Human Genetics</i> , 2017, 101, 503-515.	2.6	61
119	Genetic screening confirms heterozygous mutations in <i>ACAN</i> as a major cause of idiopathic short stature. <i>Scientific Reports</i> , 2017, 7, 12225.	1.6	53
120	Genetic Breast Cancer Susceptibility Variants and Prognosis in the Prospectively Randomized SUCCESS A Study. <i>Geburtshilfe Und Frauenheilkunde</i> , 2017, 77, 651-659.	0.8	14
121	Exome Pool-Seq in neurodevelopmental disorders. <i>European Journal of Human Genetics</i> , 2017, 25, 1364-1376.	1.4	77
122	AMPA-receptor specific biogenesis complexes control synaptic transmission and intellectual ability. <i>Nature Communications</i> , 2017, 8, 15910.	5.8	77
123	Gene panel sequencing in familial breast/ovarian cancer patients identifies multiple novel mutations also in genes others than <i>BRCA1/2</i> . <i>International Journal of Cancer</i> , 2017, 140, 95-102.	2.3	99
124	Exome-wide association study reveals novel psoriasis susceptibility locus at <i>TNFSF15</i> and rare protective alleles in genes contributing to type I IFN signalling. <i>Human Molecular Genetics</i> , 2017, 26, 4301-4313.	1.4	41
125	Genome-wide association and targeted analysis of copy number variants with psoriatic arthritis in German patients. <i>BMC Medical Genetics</i> , 2017, 18, 92.	2.1	8
126	Posttranscriptional Regulation of <i>LOXL1</i> Expression Via Alternative Splicing and Nonsense-Mediated mRNA Decay as an Adaptive Stress Response. , 2017, 58, 5930.		20

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127	Clinical validation of genetic variants associated with in vitro chemotherapy-related lymphoblastoid cell toxicity. <i>Oncotarget</i> , 2017, 8, 78133-78143.	0.8	6
128	<i>KIF3A</i> and <i>IL-4</i> are disease-specific biomarkers for psoriatic arthritis susceptibility. <i>Oncotarget</i> , 2017, 8, 95401-95411.	0.8	12
129	Glycaemic control and antidiabetic therapy in patients with diabetes mellitus and chronic kidney disease – cross-sectional data from the German Chronic Kidney Disease (GCKD) cohort. <i>BMC Nephrology</i> , 2016, 17, 59.	0.8	18
130	The Slavic NBN Founder Mutation: A Role for Reproductive Fitness?. <i>PLoS ONE</i> , 2016, 11, e0167984.	1.1	21
131	Autosomal-Recessive Mutations in the tRNA Splicing Endonuclease Subunit TSEN15 Cause Pontocerebellar Hypoplasia and Progressive Microcephaly. <i>American Journal of Human Genetics</i> , 2016, 99, 228-235.	2.6	44
132	Eight further individuals with intellectual disability and epilepsy carrying bi-allelic <i>CNTNAP2</i> aberrations allow delineation of the mutational and phenotypic spectrum. <i>Journal of Medical Genetics</i> , 2016, 53, 820-827.	1.5	45
133	Genetic and neurodevelopmental spectrum of <i>SYNGAP1</i> -associated intellectual disability and epilepsy. <i>Journal of Medical Genetics</i> , 2016, 53, 511-522.	1.5	135
134	SAT0011 – Replication of A Distinct Psoriatic Arthritis Risk Variant at IL23R. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 667.3-668.	0.5	0
135	A new missense mutation in PLA2G6 gene among a family with infantile neuroaxonal dystrophy INAD. <i>The Gazette of the Egyptian Paediatric Association</i> , 2016, 64, 171-176.	0.1	4
136	The Clinical Data Intelligence Project. <i>Informatik-Spektrum</i> , 2016, 39, 290-300.	1.0	14
137	α -Synuclein-induced myelination deficit defines a novel interventional target for multiple system atrophy. <i>Acta Neuropathologica</i> , 2016, 132, 59-75.	3.9	58
138	Expanding the clinical spectrum of COL1A1 mutations in different forms of glaucoma. <i>Orphanet Journal of Rare Diseases</i> , 2016, 11, 108.	1.2	26
139	Do the exome: A case of Williams-Beuren syndrome with severe epilepsy due to a truncating de novo variant in GABRA1. <i>European Journal of Medical Genetics</i> , 2016, 59, 549-553.	0.7	11
140	Association analysis of psoriasis vulgaris and psoriatic arthritis with loss-of-function mutations in IL36RN in German patients. <i>British Journal of Dermatology</i> , 2016, 175, 639-641.	1.4	4
141	GSK3 β -dependent dysregulation of neurodevelopment in SPG11 patient induced pluripotent stem cell model. <i>Annals of Neurology</i> , 2016, 79, 826-840.	2.8	40
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426	Mutations in the pyruvate kinase L gene in patients with hereditary hemolytic anemia. <i>Blood</i> , 1994, 83, 2817-2822.	0.6	53
427	Trinucleotide repeat polymorphism at the PKLR locus. <i>Human Molecular Genetics</i> , 1994, 3, 523-523.	1.4	29
428	Keratin 9 gene mutational heterogeneity in patients with epidermolytic palmoplantar keratoderma. <i>Human Genetics</i> , 1994, 93, 649-54.	1.8	54
429	The critical region for Angelman syndrome lies between D15S122 and D15S113. <i>American Journal of Medical Genetics Part A</i> , 1994, 53, 396-398.	2.4	13
430	Keratin 9 gene mutations in epidermolytic palmoplantar keratoderma (EPPK). <i>Nature Genetics</i> , 1994, 6, 174-179.	9.4	255
431	The origin of the major cystic fibrosis mutation (Δ F508) in European populations. <i>Nature Genetics</i> , 1994, 7, 169-175.	9.4	323
432	A YAC Contig Spanning the Nevoid Basal Cell Carcinoma Syndrome, Fanconi Anaemia Group C, and Xeroderma Pigmentosum Group A Loci on Chromosome 9q. <i>Genomics</i> , 1994, 23, 23-29.	1.3	22

#	ARTICLE	IF	CITATIONS
433	Analysis of 133 Meioses Places the Genes for Nevoid Basal Cell Carcinoma (Gorlin) Syndrome and Fanconi Anemia Group C in a 2.6-cM Interval and Contributes to the Fine Map of 9q22.3. <i>Genomics</i> , 1994, 23, 486-489.	1.3	36
434	Imprinting mutations suggested by abnormal DNA methylation patterns in familial Angelman and Prader-Willi syndromes. <i>American Journal of Human Genetics</i> , 1994, 54, 741-7.	2.6	179
435	Environmental trichlorfon and cluster of congenital abnormalities. <i>Lancet, The</i> , 1993, 341, 539-542.	6.3	92
436	Exclusion of the GABAA-receptor γ 3 subunit gene as the Angelman's syndrome gene. <i>Lancet, The</i> , 1993, 341, 122-123.	6.3	48
437	Dinucleotide repeat polymorphism at the locus D13S231. <i>Human Molecular Genetics</i> , 1993, 2, 1082-1082.	1.4	1
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447	Genotype analysis of cystic fibrosis patients in relation to pancreatic sufficiency. <i>Lancet, The</i> , 1990, 335, 738-739.	6.3	28