Maurizio Clementi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3022015/publications.pdf

Version: 2024-02-01

45 papers

3,521 citations

279701 23 h-index 223716 46 g-index

47 all docs

47 docs citations

47 times ranked

8057 citing authors

#	Article	IF	CITATIONS
1	Analysis of shared heritability in common disorders of the brain. Science, 2018, 360, .	6.0	1,085
2	Genome-wide association study identifies eight risk loci and implicates metabo-psychiatric origins for anorexia nervosa. Nature Genetics, 2019, 51, 1207-1214.	9.4	641
3	Genetic control of the CD4/CD8 T-cell ratio in humans. Nature Medicine, 1995, 1, 1279-1283.	15.2	398
4	First-trimester exposure to metformin and risk of birth defects: a systematic review and meta-analysis. Human Reproduction Update, 2014, 20, 656-669.	5.2	114
5	p.Arg1809Cys substitution in neurofibromin is associated with a distinctive NF1 phenotype without neurofibromas. European Journal of Human Genetics, 2015, 23, 1068-1071.	1.4	113
6	Clinical spectrum of individuals with pathogenic <i> N F1 </i> missense variants affecting p.Met1149, p.Arg1276, and p.Lys1423: genotype–phenotype study in neurofibromatosis type 1. Human Mutation, 2020, 41, 299-315.	1.1	80
7	Loss-of-function variants of SETD5 cause intellectual disability and the core phenotype of microdeletion 3p25.3 syndrome. European Journal of Human Genetics, 2015, 23, 753-760.	1.4	73
8	Prevalence, characteristics, and survival of children with esophageal atresia: A 32â€year populationâ€based study including 1,417,724 consecutive newborns. Birth Defects Research Part A: Clinical and Molecular Teratology, 2016, 106, 542-548.	1.6	66
9	Defective intracellular transport and processing of OA1 is a major cause of ocular albinism type 1 . Human Molecular Genetics, 2000, 9 , $3011-3018$.	1.4	63
10	Neurofibromatosis-1: a maximum likelihood estimation of mutation rate. Human Genetics, 1990, 84, 116-8.	1.8	62
11	A multi-method approach to the molecular diagnosis of overt and borderline 11p15.5 defects underlying Silver–Russell and Beckwith–Wiedemann syndromes. Clinical Epigenetics, 2016, 8, 23.	1.8	54
12	In Vivo Detection of Choroidal Abnormalities Related to NF1: Feasibility and Comparison With Standard NIH Diagnostic Criteria in Pediatric Patients., 2015, 56, 6036.		46
13	Anesthesiologic problems in Williams syndrome: the CACNL2A locus is not involved. Human Genetics, 1996, 98, 317-320.	1.8	45
14	Primary coenzyme Q10 deficiency presenting as fatal neonatal multiorgan failure. European Journal of Human Genetics, 2015, 23, 1254-1258.	1.4	42
15	Functional connectivity correlates of response inhibition impairment in anorexia nervosa. Psychiatry Research - Neuroimaging, 2016, 247, 9-16.	0.9	40
16	Natural history of optic pathway gliomas in a cohort of unselected patients affected by Neurofibromatosis 1. Journal of Neuro-Oncology, 2017, 134, 279-287.	1.4	39
17	Evidence of a third ADPKD locus is not supported by re-analysis of designated PKD3 families. Kidney International, 2014, 85, 383-392.	2.6	37
18	Advances in the Pathogenesis of Cardiorenal Syndrome Type 3. Oxidative Medicine and Cellular Longevity, 2015, 2015, 1-8.	1.9	32

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19	Diverse prevalence of large deletions within the OA1 gene in ocular albinism type 1 patients from Europe and North America. Human Genetics, 2001 , 108 , $51-54$.	1.8	31
20	Association study of AMH and AMHRII polymorphisms with unexplained infertility. Fertility and Sterility, 2010, 94, 1244-1248.	0.5	31
21	RETINAL VASCULAR ABNORMALITIES IN A LARGE COHORT OF PATIENTS AFFECTED BY NEUROFIBROMATOSIS TYPE 1. Retina, 2018, 38, 585-593.	1.0	30
22	Autosomal dominant benign recurrent intrahepatic cholestasis (BRIC) unlinked to 18q21 and 2q24. American Journal of Medical Genetics Part A, 2000, 95, 450-453.	2.4	29
23	Shared genetic risk between eating disorder†and substanceâ€useâ€related phenotypes: Evidence from genomeâ€wide association studies. Addiction Biology, 2021, 26, e12880.	1.4	28
24	The Arg1038Gly missense variant in the <i>NF1</i> gene causes a mild phenotype without neurofibromas. Molecular Genetics & Enomic Medicine, 2019, 7, e616.	0.6	26
25	Optic Pathway Glioma in Type 1 Neurofibromatosis: Review of Its Pathogenesis, Diagnostic Assessment, and Treatment Recommendations. Cancers, 2019, 11, 1790.	1.7	26
26	Breast cancer in neurofibromatosis 1: survival and risk of contralateral breast cancer in a five country cohort study. Genetics in Medicine, 2020, 22, 398-406.	1.1	26
27	Advising Mothers on the Use of Medications during Breastfeeding. Journal of Human Lactation, 2016, 32, 15-19.	0.8	24
28	Prevalence and survival of patients with anorectal malformations: A population-based study. Journal of Pediatric Surgery, 2019, 54, 1998-2003.	0.8	23
29	Clinical and genetic correlates of decision making in anorexia nervosa. Journal of Clinical and Experimental Neuropsychology, 2016, 38, 327-337.	0.8	22
30	Correlation of peripapillary retinal nerve fibre layer thickness with visual acuity in paediatric patients affected by optic pathway glioma. Acta Ophthalmologica, 2018, 96, e1004-e1009.	0.6	22
31	Human teratogens and genetic phenocopies. Understanding pathogenesis through human genes mutation. European Journal of Medical Genetics, 2017, 60, 22-31.	0.7	21
32	A synonymous splicing mutation in the SF3B4 gene segregates in a family with highly variable Nager syndrome. European Journal of Human Genetics, 2017, 25, 371-375.	1.4	20
33	<i>FBXO28</i> is a critical gene of the 1q41q42 microdeletion syndrome. American Journal of Medical Genetics, Part A, 2015, 167, 1418-1420.	0.7	15
34	Prenatal detection of trisomy 8 mosaicism: Pregnancy outcome and follow up of a series of 17 consecutive cases. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2018, 221, 23-27.	0.5	15
35	Is CFTR 621+3 A>G a cystic fibrosis causing mutation?. Journal of Human Genetics, 2010, 55, 23-26.	1.1	14
36	Neural signatures of the interaction between the 5-HTTLPR genotype and stressful life events in healthy women. Psychiatry Research - Neuroimaging, 2014, 223, 157-163.	0.9	14

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37	Retinal Vascular and Neural Remodeling Secondary to Optic Nerve Axonal Degeneration. Ophthalmology Retina, 2018, 2, 827-835.	1.2	14
38	Validation of CFTR intronic variants identified during cystic fibrosis population screening by a minigene splicing assay. Clinical Chemistry and Laboratory Medicine, 2015, 53, 1719-23.	1.4	12
39	Epilepsy in NF1: Epidemiologic, Genetic, and Clinical Features. A Monocentric Retrospective Study in a Cohort of 784 Patients. Cancers, 2021, 13, 6336.	1.7	10
40	Is there a link between COQ6 and schwannomatosis?. Genetics in Medicine, 2015, 17, 312-313.	1.1	7
41	Hybrid Minigene Assay: An Efficient Tool to Characterize mRNA Splicing Profiles of NF1 Variants. Cancers, 2021, 13, 999.	1.7	7
42	Catecholâ€ <i>O</i> â€Methyltransferase (COMT) Val158Met Polymorphism and Eating Disorders: Data From a New Biobank and Metaâ€Analysis of Previously Published Studies. European Eating Disorders Review, 2017, 25, 524-532.	2.3	6
43	Ichthyosis and Kallmann syndrome: Not always a contiguous gene syndrome. Journal of Dermatological Science, 2015, 78, 158-160.	1.0	4
44	Regression of gadolinium-enhanced lesions in patients affected by neurofibromatosis type 1. Radiologia Medica, 2016, 121, 214-217.	4.7	4
45	The Role of Cell-Free Plasma DNA in Peritoneal Dialysis Patients with Peritonitis. Peritoneal Dialysis International, 2015, 35, 755-758.	1.1	2