

Antonio Percesepe

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

4,045
citations

201385

27
h-index

128067

60
g-index

101
all docs

101
docs citations

101
times ranked

4801
citing authors

#	ARTICLE	IF	CITATIONS
1	Recurrent <i>NF1</i> gene variants and their genotype/phenotype correlations in patients with Neurofibromatosis type I. <i>Genes Chromosomes and Cancer</i> , 2022, 61, 10-21.	1.5	6
2	The effect of carriers' reproductive choices and pregnancy history on sporadic severe haemophilia: A 20-year retrospective study through a regional registry. <i>Haemophilia</i> , 2022, 28, 308-315.	1.0	3
3	Clinical and Genetic Findings in a Series of Eight Families with Arthrogyrosis. <i>Genes</i> , 2022, 13, 29.	1.0	6
4	BCR-ABL1 compound mutants: prevalence, spectrum and correlation with tyrosine kinase inhibitor resistance in a consecutive series of Philadelphia chromosome-positive leukemia patients analyzed by NGS. <i>Leukemia</i> , 2021, 35, 2102-2107.	3.3	8
5	Liquid biopsy with cell free DNA: new horizons for prostate cancer. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2021, 58, 60-76.	2.7	27
6	Genetic Neonatal-Onset Epilepsies and Developmental/Epileptic Encephalopathies with Movement Disorders: A Systematic Review. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4202.	1.8	10
7	Impact of the rs1024611 Polymorphism of CCL2 on the Pathophysiology and Outcome of Primary Myelofibrosis. <i>Cancers</i> , 2021, 13, 2552.	1.7	9
8	Filling the gap: A thorough investigation for the genetic diagnosis of unsolved polyposis patients with monoallelic <i>MUTYH</i> pathogenic variants. <i>Molecular Genetics & Genomic Medicine</i> , 2021, 9, e1831.	0.6	3
9	Deciphering the pathogenesis of the COL4-related hematuric nephritis: A genotype/phenotype study. <i>Molecular Genetics & Genomic Medicine</i> , 2021, 9, e1576.	0.6	2
10	Results and Clinical Interpretation of Germline RET Analysis in a Series of Patients with Medullary Thyroid Carcinoma: The Challenge of the Variants of Uncertain Significance. <i>Cancers</i> , 2020, 12, 3268.	1.7	2
11	Unmasking selective path integration deficits in Alzheimer's disease risk carriers. <i>Science Advances</i> , 2020, 6, eaba1394.	4.7	55
12	FCGR3B polymorphism predicts relapse risk in eosinophilic granulomatosis with polyangiitis. <i>Rheumatology</i> , 2020, 59, 3563-3566.	0.9	8
13	Prospective assessment of NGS-detectable mutations in CML patients with nonoptimal response: the NEXT-in-CML study. <i>Blood</i> , 2020, 135, 534-541.	0.6	61
14	Melorheostosis and Osteopoikilosis Clinical and Molecular Description of an Italian Case Series. <i>Calcified Tissue International</i> , 2019, 105, 215-221.	1.5	7
15	Challenges in the clinical interpretation of small de novo copy number variants in neurodevelopmental disorders. <i>Gene</i> , 2019, 706, 162-171.	1.0	9
16	Spectrum of X-linked intellectual disabilities and psychiatric symptoms in a family harbouring a Xp22.12 microduplication encompassing the RPS6KA3 gene. <i>Journal of Genetics</i> , 2019, 98, 1.	0.4	5
17	Detection of Actionable BCR-ABL1 Kinase Domain (KD) Mutations in Chronic Myeloid Leukemia (CML) Patients with Failure and Warning Response to Tyrosine Kinase Inhibitors (TKIs): Potential Impact of Next-Generation Sequencing (NGS) and Droplet Digital PCR (ddPCR) on Clinical Decision Making. <i>Blood</i> , 2019, 134, 661-661.	0.6	5
18	Relationship between atopy, asthma and alpha-1 antitrypsin deficiency. , 2019, , .		0

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19	Homozygosity for -2518 G Allele Variant of MCP-1 Predisposes to Adverse Presentation and Outcome in Primary Myelofibrosis. <i>Blood</i> , 2019, 134, 1689-1689.	0.6	0
20	Spectrum of X-linked intellectual disabilities and psychiatric symptoms in a family harbouring a Xp22.12 microduplication encompassing the gene. <i>Journal of Genetics</i> , 2019, 98, .	0.4	0
21	Genetic diagnosis in neonatal-onset epilepsies: Back to the future. <i>European Journal of Paediatric Neurology</i> , 2018, 22, 354-357.	0.7	14
22	The -2518 A/G polymorphism of the monocyte chemoattractant protein-1 as a candidate genetic predisposition factor for secondary myelofibrosis and biomarker of disease severity. <i>Leukemia</i> , 2018, 32, 2266-2270.	3.3	16
23	Gain-of-function mutations in DNMT3A in patients with paraganglioma. <i>Genetics in Medicine</i> , 2018, 20, 1644-1651.	1.1	73
24	Next Generation Sequencing-Based BCR-ABL1 Kinase Domain Mutation Screening in De Novo and Tyrosine Kinase Inhibitor-Resistant Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia: Results of a Prospective Study. <i>Blood</i> , 2018, 132, 4078-4078.	0.6	1
25	Compound BCR-ABL1 Kinase Domain Mutants: Prevalence, Spectrum and Correlation with Tyrosine Kinase Inhibitor Resistance in a Prospective Series of Philadelphia Chromosome-Positive Leukemia Patients Analyzed By Next Generation Sequencing. <i>Blood</i> , 2018, 132, 789-789.	0.6	3
26	The genetic and clinical spectrum of a large cohort of patients with distal renal tubular acidosis. <i>Kidney International</i> , 2017, 91, 1243-1255.	2.6	79
27	Self-Amputation of the Extra Digit in a Fetus with Polydactyly: First Ultrasound Demonstration. <i>Fetal Diagnosis and Therapy</i> , 2017, 41, 314-316.	0.6	1
28	MicroRNA Expression in Malignant Pleural Mesothelioma and Asbestosis: A Pilot Study. <i>Disease Markers</i> , 2017, 2017, 1-10.	0.6	37
29	Patterns of Novel Alleles and Genotype/Phenotype Correlations Resulting from the Analysis of 108 Previously Undetected Mutations in Patients Affected by Neurofibromatosis Type I. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2071.	1.8	11
30	Monogenic Autoinflammatory Diseases with Mendelian Inheritance: Genes, Mutations, and Genotype/Phenotype Correlations. <i>Frontiers in Immunology</i> , 2017, 8, 344.	2.2	37
31	Unravelling the Complexity of Inherited Retinal Dystrophies Molecular Testing: Added Value of Targeted Next-Generation Sequencing. <i>BioMed Research International</i> , 2016, 2016, 1-14.	0.9	47
32	Reverse phenotyping comes of age. <i>Molecular Genetics and Metabolism</i> , 2016, 118, 230-231.	0.5	9
33	Mutation screening of the Otop1 gene in familial benign positional paroxysmal vertigo. <i>Hearing, Balance and Communication</i> , 2016, 14, 1-7.	0.1	0
34	Pre- and post-natal growth in two sisters with 3-M syndrome. <i>European Journal of Medical Genetics</i> , 2016, 59, 232-236.	0.7	13
35	Prenatal diagnosis and follow-up of a case of branchio-oto-renal syndrome displays renal growth impairment after the second trimester. <i>Journal of Obstetrics and Gynaecology Research</i> , 2015, 41, 1831-1834.	0.6	4
36	Early diagnosis of branchio-oculo-facial syndrome in a patient with inner ear malformation and mild ocular involvement. <i>Clinical Dysmorphology</i> , 2015, 24, 17-20.	0.1	1

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37	Exome sequencing in a patient with Catele's Manzke-like syndrome excludes the involvement of the known genes and reveals a possible candidate. <i>European Journal of Medical Genetics</i> , 2015, 58, 597-602.	0.7	3
38	Involvement of <i>MBD4</i> inactivation in mismatch repair-deficient tumorigenesis. <i>Oncotarget</i> , 2015, 6, 42892-42904.	0.8	43
39	Role of Genetic Factors in the Pathogenesis of Radial Deficiencies in Humans. <i>Current Genomics</i> , 2015, 16, 264-278.	0.7	16
40	Hypomelanosis of Ito with a trisomy 2 mosaicism: a case report. <i>Journal of Medical Case Reports</i> , 2014, 8, 333.	0.4	8
41	New and Rare <i>GJB2</i> Alleles in Patients with Nonsyndromic Sensorineural Hearing Impairment: A Genotype/Auditory Phenotype Correlation. <i>Genetic Testing and Molecular Biomarkers</i> , 2014, 18, 839-844.	0.3	5
42	Mutations Affecting the BHLHA9 DNA-Binding Domain Cause MSSD, Mesoaxial Synostotic Syndactyly with Phalangeal Reduction, Malik-Percin Type. <i>American Journal of Human Genetics</i> , 2014, 95, 649-659.	2.6	27
43	A syndromic form of Pierre Robin sequence is caused by 5q23 deletions encompassing FBN2 and PHAX. <i>European Journal of Medical Genetics</i> , 2014, 57, 587-595.	0.7	18
44	Predictive diagnostic value for the clinical features accompanying intellectual disability in children with pathogenic copy number variations: a multivariate analysis. <i>Italian Journal of Pediatrics</i> , 2014, 40, 39.	1.0	10
45	VACTERL (Vertebral Defects, Anal Atresia, Tracheoesophageal Fistula with Esophageal Atresia, Cardiac) Tj ETQq1 1 0.784314 rgBT / O Upper Limb Involvement. <i>Journal of Pediatrics</i> , 2014, 164, 458-462.e2.	0.9	21
46	A three-generation family with terminal microdeletion involving 5p15.33-32 due to a whole-arm 5;15 chromosomal translocation with a steady phenotype of atypical cri du chat syndrome. <i>European Journal of Medical Genetics</i> , 2014, 57, 145-150.	0.7	27
47	Holoprosencephaly: report of four cases and genotype-phenotype correlations. <i>Journal of Genetics</i> , 2013, 92, 97-101.	0.4	12
48	Biological parameters determining the clinical outcome of autologous cultures of limbal stem cells. <i>Regenerative Medicine</i> , 2013, 8, 553-567.	0.8	117
49	Structural chromosomal abnormalities detected during CVS analysis and their role in the prenatal ascertainment of cryptic subtelomeric rearrangements. <i>American Journal of Medical Genetics, Part A</i> , 2013, 161, 2559-2563.	0.7	0
50	Surface Rendering of External Genitalia of a Fetus at the 32nd Week of Gestation Affected by Partial Androgen Insensitivity Syndrome. <i>Case Reports in Obstetrics and Gynecology</i> , 2013, 2013, 1-3.	0.2	3
51	Genetic Basis of Congenital Upper Limb Anomalies: Analysis of 487 Cases of a Specialized Clinic. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2013, 97, 798-805.	1.6	15
52	Facioscapulohumeral muscular dystrophy: new insights from compound heterozygotes and implication for prenatal genetic counselling. <i>Journal of Medical Genetics</i> , 2012, 49, 171-178.	1.5	53
53	A 12.4 Mb direct duplication in 19q12-q13 in a boy with cardiac and CNS malformations and developmental delay. <i>Journal of Applied Genetics</i> , 2011, 52, 335-339.	1.0	7
54	Molecular Genetic Analysis of the PLP1 Gene in 38 Families with PLP1-related disorders: Identification and Functional Characterization of 11 Novel PLP1 Mutations. <i>Orphanet Journal of Rare Diseases</i> , 2011, 6, 40.	1.2	32

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55	First-trimester ultrasonographic diagnosis of Langer mesomelic dysplasia in a previously affected family. <i>Prenatal Diagnosis</i> , 2011, 31, 830-831.	1.1	0
56	Second Trimester Amniocentesis Is Not a Risk Factor for Very Low Birth Weight and Extremely Low Birth Weight. <i>ISRN Obstetrics & Gynecology</i> , 2011, 2011, 1-3.	1.2	1
57	Prenatal diagnosis and postnatal follow-up of a child with mosaic trisomy 22 with several levels of mosaicism in different tissues. <i>Journal of Obstetrics and Gynaecology Research</i> , 2010, 36, 1116-1120.	0.6	15
58	Incidence of non-age-dependent chromosomal abnormalities: a population-based study on 88965 amniocenteses. <i>European Journal of Human Genetics</i> , 2009, 17, 897-903.	1.4	82
59	Familial Beckwith-Wiedemann syndrome due to <i>CDKN1C</i> mutation manifesting with recurring omphalocele. <i>Prenatal Diagnosis</i> , 2008, 28, 447-449.	1.1	7
60	Pure segmental trisomy 1q42qter in a boy with a severe phenotype. <i>American Journal of Medical Genetics, Part A</i> , 2007, 143A, 2339-2342.	0.7	12
61	Age-specific risk of fetal loss post second trimester amniocentesis: analysis of 5043 cases. <i>Prenatal Diagnosis</i> , 2007, 27, 180-183.	1.1	89
62	The homozygous deletion of the 3' enhancer of the <i>SHOX</i> gene causes Langer mesomelic dysplasia. <i>Clinical Genetics</i> , 2007, 72, 490-491.	1.0	22
63	Quantitation of fetal DNA in maternal serum during the first trimester of pregnancy by the use of a DAZ repetitive probe. <i>Molecular Human Reproduction</i> , 2006, 12, 587-591.	1.3	34
64	Detection of a novel dystrophin gene mutation through carrier analysis performed during prenatal diagnosis in a case with intragenic recombination. <i>Prenatal Diagnosis</i> , 2005, 25, 1011-1014.	1.1	7
65	First-trimester prenatal screening for the common 35delG <i>GJB2</i> mutation causing prelingual deafness. <i>Prenatal Diagnosis</i> , 2004, 24, 631-634.	1.1	8
66	Multimodal Molecular Screening Is Required to Improve the Sensitivity of <i>MLH1</i> and <i>MSH2</i> Mutation Analysis. <i>Journal of Clinical Oncology</i> , 2002, 20, 1705-1707.	0.8	1
67	Genes and translocations involved in POF. <i>American Journal of Medical Genetics Part A</i> , 2002, 111, 328-333.	2.4	146
68	Non-invasive first trimester fetal gender assignment in pregnancies at risk for X-linked recessive diseases. <i>Prenatal Diagnosis</i> , 2002, 22, 919-924.	1.1	25
69	Molecular Screening for Hereditary Nonpolyposis Colorectal Cancer: A Prospective, Population-Based Study. <i>Journal of Clinical Oncology</i> , 2001, 19, 3944-3950.	0.8	101
70	Phenotype-genotype correlations in an extended family with adenomatosis coli and an unusual APC gene mutation. <i>Diseases of the Colon and Rectum</i> , 2001, 44, 1597-1604.	0.7	9
71	Methylation pattern of different regions of the <i>MLH1</i> promoter and silencing of gene expression in hereditary and sporadic colorectal cancer. <i>Genes Chromosomes and Cancer</i> , 2001, 31, 357-361.	1.5	53
72	Mutations of the 'minor' mismatch repair gene <i>MSH6</i> in typical and atypical hereditary nonpolyposis colorectal cancer. <i>Familial Cancer</i> , 2001, 1, 95-101.	0.9	24

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73	Clinical and biologic heterogeneity of hereditary nonpolyposis colorectal cancer. <i>International Journal of Cancer</i> , 2001, 95, 323-328.	2.3	19
74	Genomic instability and target gene mutations in colon cancers with different degrees of allelic shifts. , 2000, 27, 424-429.		19
75	Problems in the identification of hereditary nonpolyposis colorectal cancer in two families with late development of full-blown clinical spectrum. <i>American Journal of Gastroenterology</i> , 2000, 95, 2110-2115.	0.2	3
76	Problems in the identification of hereditary nonpolyposis colorectal cancer in two families with late development of full-blown clinical spectrum. <i>American Journal of Gastroenterology</i> , 2000, 95, 2110-2115.	0.2	2
77	Genomic instability and target gene mutations in colon cancers with different degrees of allelic shifts. , 2000, 27, 424.		1
78	The DNA repair gene MBD4 (MED1) is mutated in human carcinomas with microsatellite instability. <i>Nature Genetics</i> , 1999, 23, 266-268.	9.4	211
79	Microsatellite instability in multiple colorectal tumors. , 1999, 81, 1-5.		72
80	The I1307K polymorphism of the APC gene in colorectal cancer. <i>Gastroenterology</i> , 1999, 116, 58-63.	0.6	65
81	Mismatch repair genes and mononucleotide tracts as mutation targets in colorectal tumors with different degrees of microsatellite instability. <i>Oncogene</i> , 1998, 17, 157-163.	2.6	68
82	MLH1 and MSH2 constitutinal mutations in colorectal cancer families not meeting the standard criteria for hereditary nonpolyposis colorectal cancer. , 1998, 75, 835-839.		50
83	Incidence of Hereditary Nonpolyposis Colorectal Cancer and the Feasibility of Molecular Screening for the Disease. <i>New England Journal of Medicine</i> , 1998, 338, 1481-1487.	13.9	1,048
84	Small bowel carcinoma in hereditary nonpolyposis colorectal cancer. <i>American Journal of Gastroenterology</i> , 1998, 93, 2219-2222.	0.2	15
85	Hereditary Nonpolyposis Colorectal Cancer: An Approach to the Selection of Candidates to Genetic TestingBased on Clinical and MolecularCharacteristics. <i>Public Health Genomics</i> , 1998, 1, 229-236.	0.6	10
86	Characterization ofMSH2 andMLH1 mutations in Italian families with hereditary nonpolyposis colorectal cancer. , 1997, 18, 8-18.		67
87	K-ras andp53 mutations in hereditary non-polyposis colorectal cancers. <i>International Journal of Cancer</i> , 1997, 74, 94-96.	2.3	80
88	Survival analysis in families affected by hereditary non-polyposis colorectal cancer. , 1997, 71, 373-376.		50
89	Clinical features, frequency and prognosis of Dukes' A colorectal carcinoma: A population-based investigation. <i>European Journal of Cancer</i> , 1996, 32, 1957-1962.	1.3	15
90	Collection of Italian Hereditary Non-Polyposis Colorectal Cancer (HNPCC) Pedigrees. <i>Tumori</i> , 1996, 82, 151-179.	0.6	2

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91	Frequency and clinical features of multiple tumors of the large bowel in the general population and in patients with hereditary colorectal carcinoma. , 1996, 77, 2013-2021.		61
92	DNA ploidy pattern in human chronic liver diseases and hepatic nodular lesions. Flow cytometric analysis on echo-guided needle liver biopsy. Cancer, 1994, 73, 281-288.	2.0	44
93	Role of clinical criteria in the diagnosis of hereditary non-polyposis colorectal cancer (HNPCC): Results of a multivariate analysis. International Journal of Cancer, 1994, 58, 799-802.	2.3	19
94	Circadian variations of epithelial cell proliferation in human rectal crypts. Gastroenterology, 1994, 106, 982-987.	0.6	63
95	Effects of different doses of fish oil on rectal cell proliferation in patients with sporadic colonic adenomas. Gastroenterology, 1994, 107, 1709-1718.	0.6	180
96	Cowden's Disease with Extensive Gastrointestinal Polyposis. Journal of Clinical Gastroenterology, 1994, 18, 42-47.	1.1	52
97	Effect of 3 fatty acids on rectal mucosal cell proliferation in subjects at risk for colon cancer. Gastroenterology, 1992, 103, 883-891.	0.6	199