

Maria Piane

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/1710148/maria-piane-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30
papers

739
citations

12
h-index

27
g-index

34
ext. papers

834
ext. citations

4.9
avg, IF

2.72
L-index

#	Paper	IF	Citations
30	Impact of the COVID-19 Pandemic on Clinical Pathways for Non-SARS-CoV-2 Related Diseases in the Lazio Region, Italy.. <i>International Journal of Environmental Research and Public Health</i> , 2022 , 19,	4.6	1
29	TNNI3 and KCNQ1 co-inherited variants in a family with hypertrophic cardiomyopathy and long QT phenotypes: A case report. <i>Molecular Genetics and Metabolism Reports</i> , 2021 , 27, 100743	1.8	0
28	Altered NK-cell compartment and dysfunctional NKG2D/NKG2D-ligand axis in patients with ataxia-telangiectasia. <i>Clinical Immunology</i> , 2021 , 230, 108802	9	
27	Genotype-Phenotype Correlations in Monogenic Parkinson Disease: A Review on Clinical and Molecular Findings. <i>Frontiers in Neurology</i> , 2021 , 12, 648588	4.1	3
26	Risk Stratification in Hypertrophic Cardiomyopathy. Insights from Genetic Analysis and Cardiopulmonary Exercise Testing. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	9
25	Modulation of hypersensitivity to oxidative DNA damage in ATM defective cells induced by potassium bromate by inhibition of the Poly (ADP-ribose) polymerase (PARP). <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2018 , 836, 117-123	3	3
24	Genetic Testing and Clinical Management Practices for Variants in Non-BRCA1/2 Breast (and Breast/Ovarian) Cancer Susceptibility Genes: An International Survey by the Evidence-Based Network for the Interpretation of Germline Mutant Alleles (ENIGMA) Clinical Working Group. <i>JCO Precision Oncology</i> , 2018 , 2,	3.6	12
23	Rapid detection of copy number variations and point mutations in genes using a single workflow by ion semiconductor sequencing pipeline. <i>Oncotarget</i> , 2018 , 9, 33648-33655	3.3	9
22	Novel compound heterozygous mutations in a child with Ataxia-Telangiectasia showing unrelated cerebellar disorders. <i>Journal of the Neurological Sciences</i> , 2016 , 371, 48-53	3.2	6
21	A Next-Generation Sequencing Approach to Identify Gene Mutations in Early- and Late-Onset Hypertrophic Cardiomyopathy Patients of an Italian Cohort. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	13
20	Impact of Cystic Fibrosis Transmembrane Regulator (CFTR) gene mutations on male infertility. <i>Archivio Italiano Di Urologia Andrologia</i> , 2014 , 86, 171-4	1.6	4
19	Clinical and genetic studies in a family with a new splice-site mutation in the choroideremia gene. <i>Molecular Vision</i> , 2014 , 20, 325-33	2.3	3
18	Cutaneous venous malformations related to KRIT1 mutation: case report and literature review. <i>Journal of Molecular Neuroscience</i> , 2013 , 51, 442-5	3.3	13
17	p53 centrosomal localization diagnoses ataxia-telangiectasia homozygotes and heterozygotes. <i>Journal of Clinical Investigation</i> , 2013 , 123, 1335-42	15.9	17
16	Role of senataxin in DNA damage and telomeric stability. <i>DNA Repair</i> , 2011 , 10, 199-209	4.3	27
15	Homozygosity for c 6325T>G transition in the ATM gene causes an atypical, late-onset variant form of ataxia-telangiectasia. <i>Journal of Neurology</i> , 2010 , 257, 1738-40	5.5	10
14	Majewski osteodysplastic primordial dwarfism type II (MOPD II) syndrome previously diagnosed as Seckel syndrome: report of a novel mutation of the PCNT gene. <i>American Journal of Medical Genetics, Part A</i> , 2009 , 149A, 2452-6	2.5	25

13	Founder effects for ATM gene mutations in Italian Ataxia Telangiectasia families. <i>Annals of Human Genetics</i> , 2009 , 73, 532-9	2.2	12
12	Phenotype expression in a case of adult cystic fibrosis caused by an extremely rare compound heterozygous genotype (2183AA>G/2789+5G>A). <i>Pancreas</i> , 2009 , 38, 599-601	2.6	1
11	Control of cell respiration by nitric oxide in Ataxia Telangiectasia lymphoblastoid cells. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2008 , 1777, 66-73	4.6	9
10	Different clinical and immunological presentation of ataxia-telangiectasia within the same family. <i>Neuropediatrics</i> , 2008 , 39, 43-5	1.6	25
9	Genetics of migraine and pharmacogenomics: some considerations. <i>Journal of Headache and Pain</i> , 2007 , 8, 334-9	8.8	33
8	Ataxia with oculomotor apraxia type 2: a clinical, pathologic, and genetic study. <i>Neurology</i> , 2006 , 66, 1207-10	6.5	99
7	DHPLC screening of ATM gene in Italian patients affected by ataxia-telangiectasia: fourteen novel ATM mutations. <i>Disease Markers</i> , 2006 , 22, 257-64	3.2	15
6	The novel human gene aprataxin is directly involved in DNA single-strand-break repair. <i>Cellular and Molecular Life Sciences</i> , 2005 , 62, 485-91	10.3	69
5	Cytotoxic T lymphocyte antigen 4 polymorphism 49 (A>G) and migraine. <i>Journal of Headache and Pain</i> , 2005 , 6, 188-90	8.8	2
4	MRE11 mutations and impaired ATM-dependent responses in an Italian family with ataxia-telangiectasia-like disorder. <i>Human Molecular Genetics</i> , 2004 , 13, 2155-63	5.6	92
3	Six novel ATM mutations in Italian patients with classical ataxia-telangiectasia. <i>Human Mutation</i> , 2003 , 21, 450	4.7	4
2	Molecular prenatal diagnosis of ataxia telangiectasia heterozygosity by direct mutational assays. <i>Prenatal Diagnosis</i> , 1999 , 19, 542-5	3.2	12
1	Genotype-phenotype relationships in ataxia-telangiectasia and variants. <i>American Journal of Human Genetics</i> , 1998 , 62, 551-61	11	211