

# Giuseppe Zampino

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/3669979/giuseppe-zampino-publications-by-year.pdf>

**Version:** 2024-04-23

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.

42  
papers

3,466  
citations

16  
h-index

45  
g-index

45  
ext. papers

4,009  
ext. citations

6.5  
avg, IF

3.81  
L-index

#	Paper	IF	Citations
42	Metabolic profiling of Costello syndrome: Insights from a single-center cohort.. <i>European Journal of Medical Genetics</i> , <b>2022</b> , 104439	2.6	0
41	Smith Magenis syndrome: First case of congenital heart defect in a patient with Rai1 mutation.. <i>American Journal of Medical Genetics, Part A</i> , <b>2022</b> ,	2.5	0
40	Characterization of bone homeostasis in individuals affected by cardio-facio-cutaneous syndrome. <i>American Journal of Medical Genetics, Part A</i> , <b>2021</b> , 188, 414	2.5	1
39	Genotype-cardiac phenotype correlations in a large single-center cohort of patients affected by RASopathies: Clinical implications and literature review. <i>American Journal of Medical Genetics, Part A</i> , <b>2021</b> ,	2.5	2
38	Smith-Magenis syndrome: Report of morphological and new functional cardiac findings with review of the literature. <i>American Journal of Medical Genetics, Part A</i> , <b>2021</b> , 185, 2003-2011	2.5	2
37	Broadening the phenotypic spectrum of Beta3GalT6-associated phenotypes. <i>American Journal of Medical Genetics, Part A</i> , <b>2021</b> , 185, 3153-3160	2.5	0
36	Embryopathy Following Maternal Biliopancreatic Diversion: Is Bariatric Surgery Really Safe?. <i>Obesity Surgery</i> , <b>2021</b> , 31, 445-450	3.7	2
35	Musculo-skeletal phenotype of Costello syndrome and cardio-facio-cutaneous syndrome: insights on the functional assessment status. <i>Orphanet Journal of Rare Diseases</i> , <b>2021</b> , 16, 43	4.2	7
34	Hyperactive HRAS dysregulates energetic metabolism in fibroblasts from patients with Costello syndrome via enhanced production of reactive oxidizing species. <i>Human Molecular Genetics</i> , <b>2021</b> ,	5.6	2
33	Bone tissue homeostasis and risk of fractures in Costello syndrome: A 4-year follow-up study.. <i>American Journal of Medical Genetics, Part A</i> , <b>2021</b> ,	2.5	1
32	The dark side of COVID-19: The need of integrated medicine for children with special care needs. <i>American Journal of Medical Genetics, Part A</i> , <b>2020</b> , 182, 1988-1989	2.5	6
31	One case of anetoderma post-vitamin K injection in a newborn. <i>International Journal of Dermatology</i> , <b>2020</b> , 59, e168-e169	1.7	2
30	Nissen fundoplication in Cornelia de Lange syndrome spectrum: Who are the potential candidates?. <i>American Journal of Medical Genetics, Part A</i> , <b>2020</b> , 182, 1697-1703	2.5	1
29	Crisponi/cold-induced sweating syndrome: Differential diagnosis, pathogenesis and treatment concepts. <i>Clinical Genetics</i> , <b>2020</b> , 97, 209-221	4	6
28	Treatment of Dystonia Using Trihexyphenidyl in Costello Syndrome. <i>Brain Sciences</i> , <b>2020</b> , 10,	3.4	3
27	Enhanced MAPK1 Function Causes a Neurodevelopmental Disorder within the RASopathy Clinical Spectrum. <i>American Journal of Human Genetics</i> , <b>2020</b> , 107, 499-513	11	25
26	Impact of Costello syndrome on growth patterns. <i>American Journal of Medical Genetics, Part A</i> , <b>2020</b> , 182, 2797-2799	2.5	5

25	Pain in individuals with RASopathies: Prevalence and clinical characterization in a sample of 80 affected patients. <i>American Journal of Medical Genetics, Part A</i> , <b>2019</b> , 179, 940-947	2.5	11
24	Phenotype evolution and health issues of adults with Beckwith-Wiedemann syndrome. <i>American Journal of Medical Genetics, Part A</i> , <b>2019</b> , 179, 1691-1702	2.5	6
23	Cover Image, Volume 179A, Number 9, September 2019 <b>2019</b> , 179, i-i		2
22	Psychopathological features in Noonan syndrome. <i>European Journal of Paediatric Neurology</i> , <b>2018</b> , 22, 170-177	3.8	13
21	Mutations in KCNK4 that Affect Gating Cause a Recognizable Neurodevelopmental Syndrome. <i>American Journal of Human Genetics</i> , <b>2018</b> , 103, 621-630	11	45
20	Recommendations of the Scientific Committee of the Italian Beckwith-Wiedemann Syndrome Association on the diagnosis, management and follow-up of the syndrome. <i>European Journal of Medical Genetics</i> , <b>2016</b> , 59, 52-64	2.6	56
19	Understanding Growth Failure in Costello Syndrome: Increased Resting Energy Expenditure. <i>Journal of Pediatrics</i> , <b>2016</b> , 170, 322-4	3.6	24
18	Ausgedehnte, unregelmäßige Mongolenflecken als Hinweis auf GM1-Gangliosidose Typ 1. <i>JDDG - Journal of the German Society of Dermatology</i> , <b>2016</b> , 14, 301-302	1.2	
17	Respiratory and gastrointestinal dysfunctions associated with auriculo-condylar syndrome and a homozygous PLCB4 loss-of-function mutation. <i>American Journal of Medical Genetics, Part A</i> , <b>2016</b> , 170, 1471-8	2.5	6
16	Extensive irregular Mongolian blue spots as a clue for GM1 gangliosidosis type 1. <i>JDDG - Journal of the German Society of Dermatology</i> , <b>2016</b> , 14, 301-2	1.2	3
15	Activating Mutations Affecting the Dbl Homology Domain of SOS2 Cause Noonan Syndrome. <i>Human Mutation</i> , <b>2015</b> , 36, 1080-7	4.7	51
14	Costello syndrome: Analysis of the posterior cranial fossa in children with posterior fossa crowding. <i>Neuroradiology Journal</i> , <b>2015</b> , 28, 254-8	2	8
13	Decreased bone mineral density in Costello syndrome. <i>Molecular Genetics and Metabolism</i> , <b>2014</b> , 111, 41-5	3.7	15
12	Loss of function of the E3 ubiquitin-protein ligase UBE3B causes Kaufman oculocerebrofacial syndrome. <i>Journal of Medical Genetics</i> , <b>2013</b> , 50, 493-9	5.8	33
11	SOS1 mutations in Noonan syndrome: molecular spectrum, structural insights on pathogenic effects, and genotype-phenotype correlations. <i>Human Mutation</i> , <b>2011</b> , 32, 760-72	4.7	82
10	Heterozygous germline mutations in the CBL tumor-suppressor gene cause a Noonan syndrome-like phenotype. <i>American Journal of Human Genetics</i> , <b>2010</b> , 87, 250-7	11	179
9	Craniosynostosis in patients with Noonan syndrome caused by germline KRAS mutations. <i>American Journal of Medical Genetics, Part A</i> , <b>2009</b> , 149A, 1036-40	2.5	40
8	Spectrum of MEK1 and MEK2 gene mutations in cardio-facio-cutaneous syndrome and genotype-phenotype correlations. <i>European Journal of Human Genetics</i> , <b>2009</b> , 17, 733-40	5.3	57

7	Mutation of SHOC2 promotes aberrant protein N-myristoylation and causes Noonan-like syndrome with loose anagen hair. <i>Nature Genetics</i> , <b>2009</b> , 41, 1022-6	36.3	291
6	Diversity, parental germline origin, and phenotypic spectrum of de novo HRAS missense changes in Costello syndrome. <i>Human Mutation</i> , <b>2007</b> , 28, 265-72	4.7	104
5	Gain-of-function SOS1 mutations cause a distinctive form of Noonan syndrome. <i>Nature Genetics</i> , <b>2007</b> , 39, 75-9	36.3	440
4	Gain-of-function RAF1 mutations cause Noonan and LEOPARD syndromes with hypertrophic cardiomyopathy. <i>Nature Genetics</i> , <b>2007</b> , 39, 1007-12	36.3	523
3	Mutations in PTPN11, encoding the protein tyrosine phosphatase SHP-2, cause Noonan syndrome. <i>Nature Genetics</i> , <b>2001</b> , 29, 465-8	36.3	1312
2	Costello syndrome: further clinical delineation, natural history, genetic definition, and nosology. <i>American Journal of Medical Genetics Part A</i> , <b>1993</b> , 47, 176-83		86
1	Multidisciplinary Management of Costello Syndrome: Current Perspectives. <i>Journal of Multidisciplinary Healthcare</i> , Volume 15, 1277-1296	2.8	0