## Concetta Barone

## List of Publications by Year in Descending Order

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

36
papers

535
citations

h-index

22
g-index

38
ext. papers

621
ext. citations

3.1
avg, IF

L-index

#	Paper	IF	Citations
36	Role of long non-coding RNAs in Down syndrome patients: a transcriptome analysis study. <i>Human Cell</i> , <b>2021</b> , 34, 1662-1670	4.5	2
35	Study of the MDM2 -410T-G polymorphism (rs2279744) by pyrosequencing in mothers of Down Syndrome subjects. <i>Human Cell</i> , <b>2020</b> , 33, 476-478	4.5	
34	Long non-coding RNA GAS5 expression in patients with Down syndrome. <i>International Journal of Medical Sciences</i> , <b>2020</b> , 17, 1315-1319	3.7	2
33	Mitochondrial mRNA expression in fibroblasts of Down syndrome subjects. <i>Human Cell</i> , <b>2018</b> , 31, 179-1	1 <b>84</b> 1.5	7
32	Expression of miR-132 in Down syndrome subjects. <i>Human Cell</i> , <b>2018</b> , 31, 268-270	4.5	
31	Searching for new pharmacological targets for the treatment of Alzheimer's disease in Down syndrome. <i>European Journal of Pharmacology</i> , <b>2017</b> , 817, 7-19	5.3	10
30	A polymorphism (rs1042522) in TP53 gene is a risk factor for Down Syndrome in Sicilian mothers. Journal of Maternal-Fetal and Neonatal Medicine, <b>2017</b> , 30, 2752-2754	2	1
29	The Koolen-de Vries syndrome: a phenotypic comparison of patients with a 17q21.31 microdeletion versus a KANSL1 sequence variant. <i>European Journal of Human Genetics</i> , <b>2016</b> , 24, 652-9	5.3	57
28	Low AMH levels as a marker of reduced ovarian reserve in young women affected by Down's syndrome. <i>Menopause</i> , <b>2016</b> , 23, 1247-1251	2.5	2
27	Killer-specific secretory (Ksp37) gene expression in subjects with Down's syndrome. <i>Neurological Sciences</i> , <b>2016</b> , 37, 793-5	3.5	4
26	An inflammatory and trophic disconnect biomarker profile revealed in Down syndrome plasma: Relation to cognitive decline and longitudinal evaluation. <i>Alzheimers</i> and Dementia, <b>2016</b> , 12, 1132-114	48 <sup>1.2</sup>	62
25	NF-kB1 gene expression in Down syndrome patients. <i>Neurological Sciences</i> , <b>2015</b> , 36, 1065-6	3.5	4
24	The MTRR 66A>G polymorphism and maternal risk of birth of a child with Down syndrome in Caucasian women: a case-control study and a meta-analysis. <i>Molecular Biology Reports</i> , <b>2014</b> , 41, 5571-8	83 <sup>2.8</sup>	17
23	Effects of repetitive transcranial magnetic stimulation in performing eye-hand integration tasks: four preliminary studies with children showing low-functioning autism. <i>Autism</i> , <b>2014</b> , 18, 638-50	6.6	20
22	Gene expression profiling and qRT-PCR expression of RRP1B, PCNT, KIF21A and ADRB2 in leucocytes of Down syndrome subjects. <i>Journal of Genetics</i> , <b>2014</b> , 93, 18-23	1.2	1
21	CASP3 protein expression by flow cytometry in Down's syndrome subjects. <i>Human Cell</i> , <b>2014</b> , 27, 43-5	4.5	1
20	Poly (ADP-ribose) polymerase 1 expression in fibroblasts of Down syndrome subjects. <i>Open Medicine (Poland)</i> , <b>2013</b> , 8, 762-765	2.2	

## (1999-2013)

19	3q29 microdeletion syndrome: Cognitive and behavioral phenotype in four patients. <i>American Journal of Medical Genetics, Part A</i> , <b>2013</b> , 161A, 3018-22	2.5	15
18	The MTR 2756A>G polymorphism and maternal risk of birth of a child with Down syndrome: a case-control study and a meta-analysis. <i>Molecular Biology Reports</i> , <b>2013</b> , 40, 6913-25	2.8	12
17	Pericentrin expression in Down's syndrome. <i>Neurological Sciences</i> , <b>2013</b> , 34, 2023-5	3.5	2
16	KIF21A mRNA expression in patients with Down syndrome. <i>Neurological Sciences</i> , <b>2013</b> , 34, 569-71	3.5	6
15	Expression of LDOC1 mRNA in leucocytes of patients with Down syndrome. <i>Journal of Genetics</i> , <b>2012</b> , 91, 95-98	1.2	3
14	Gene expression profiling and qRT-PCR expression of RRP1B, PCNT, KIF21A and ADRB2 in leucocytes of Down's syndrome subjects. <i>Journal of Genetics</i> , <b>2012</b> , 91, e18-23	1.2	5
13	Differential expression of PARP1 mRNA in leucocytes of patients with Down's syndrome. <i>Journal of Genetics</i> , <b>2011</b> , 90, 469-72	1.2	5
12	Familial 1.1 Mb deletion in chromosome Xq22.1 associated with mental retardation and behavioural disorders in female patients. <i>European Journal of Medical Genetics</i> , <b>2010</b> , 53, 113-6	2.6	18
11	SPANX-B and SPANX-C (Xq27 region) gene dosage analysis in Down's syndrome subjects with undescended testes. <i>Journal of Genetics</i> , <b>2009</b> , 88, 93-7	1.2	1
10	Three new patients with dup(17)(p11.2p11.2) without autism. Clinical Genetics, 2008, 73, 294-6	4	7
9	Alopecia areata in Down syndrome: a clinical evaluation. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2005</b> , 19, 769-70	4.6	14
8	Homocysteine and related genetic polymorphisms in Down's syndrome IQ. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2005</b> , 76, 706-9	5.5	32
7	Methionine synthase (MTR) 2756 (A> G) polymorphism, double heterozygosity methionine synthase 2756 AG/methionine synthase reductase (MTRR) 66 AG, and elevated homocysteinemia are three risk factors for having a child with Down syndrome 2003, 121A, 219-24		102
6	Duplex scanning of neck vessels: need for extending the consensus on indications. <i>Neurological Sciences</i> , <b>2002</b> , 22, 437-41	3.5	6
5	An updated survey on skin conditions in Down syndrome. <i>Dermatology</i> , <b>2002</b> , 205, 234-8	4.4	66
4	Is there a relationship between zinc and the peculiar comorbidities of Down syndrome?. <i>Down Syndrome Research and Practice</i> , <b>2002</b> , 8, 25-8		7
3	Allele varepsilon4 of apolipoprotein E gene is less frequent in Down syndrome patient of the Sicilian population and has no influence on the grade of mental retardation. <i>Neuroscience Letters</i> , <b>2001</b> , 306, 129-31	3.3	15
2	A prevalence study of celiac disease in persons with Down syndrome residing in the United States of America. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>1999</b> , 88, 953-6	3.1	12

Prevalence of atopic dermatitis in patients with Down syndrome: a clinical survey. *Journal of the American Academy of Dermatology*, **1997**, 36, 1019-21

4.5 17