Laura Muino Mosquera

List of Publications by Citations

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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.

32 papers	467 citations	10 h-index	21 g-index
39 ext. papers	629 ext. citations	5.4 avg, IF	3.32 L-index

#	Paper	IF	Citations
32	International Registry of Patients Carrying TGFBR1 or TGFBR2 Mutations: Results of the MAC (Montalcino Aortic Consortium). *Circulation: Cardiovascular Genetics*, **2016**, 9, 548-558		105
31	Gene panel sequencing in heritable thoracic aortic disorders and related entities - results of comprehensive testing in a cohort of 264 patients. *Orphanet Journal of Rare Diseases*, **2015**, 10, 9	4.2	57
30	Arterial tortuosity syndrome: 40 new families and literature review. *Genetics in Medicine*, **2018**, 20, 1236-1245	8.1	40
29	Intrinsic cardiomyopathy in Marfan syndrome: results from in-vivo and ex-vivo studies of the Fbn1C1039G/+ model and longitudinal findings in humans. *Pediatric Research*, **2015**, 78, 256-63	3.2	34
28	Features of Marfan syndrome not listed in the Ghent nosology - the dark side of the disease. *Expert Review of Cardiovascular Therapy*, **2019**, 17, 883-915	2.5	30
27	Efficacy of losartan as add-on therapy to prevent aortic growth and ventricular dysfunction in patients with Marfan syndrome: a randomized, double-blind clinical trial. *Acta Cardiologica*, **2017**, 72, 616-624	0.9	25
26	pathogenic variants: risk for thoracic aortic disease and associated complications from the Montalcino Aortic Consortium. *Journal of Medical Genetics*, **2019**, 56, 252-260	5.8	23
25	Sex, pregnancy and aortic disease in Marfan syndrome. *PLoS ONE*, **2017**, 12, e0181166	3.7	20
24	Tailoring the American College of Medical Genetics and Genomics and the Association for Molecular Pathology Guidelines for the Interpretation of Sequenced Variants in the Gene for Marfan Syndrome: Proposal for a Disease- and Gene-Specific Guideline. *Circulation Genomic and Precision Medicine*, **2018**, 11, e002039	5.2	15
23	PGM1 deficiency diagnosed during an endocrine work-up of low IGF-1 mediated growth failure. *Acta Clinica Belgica*, **2016**, 71, 435-437	1.8	14
22	Marfan Syndrome and Related Heritable Thoracic Aortic Aneurysms and Dissections. *Current Pharmaceutical Design*, **2015**, 21, 4061-75	3.3	10
21	Mitral valve prolapse syndrome and MASS phenotype: Stability of aortic dilatation but progression of mitral valve prolapse. *IJC Heart and Vasculature*, **2016**, 10, 39-46	2.4	10
20	Frequency of Ventricular Arrhythmias and Other Rhythm Abnormalities in Children and Young Adults With the Marfan Syndrome. *American Journal of Cardiology*, **2018**, 122, 1429-1436	3	9
19	Case-matched Comparison of Cardiovascular Outcome in Loeys-Dietz Syndrome versus Marfan Syndrome. *Journal of Clinical Medicine*, **2019**, 8,	5.1	9
18	Myocardial Function, Heart Failure and Arrhythmia in Marfan Syndrome: A Systematic Literature Review. *Diagnostics*, **2020**, 10,	3.8	7
17	Megaconial muscular dystrophy caused by mitochondrial membrane homeostasis defect, new insights from skeletal and heart muscle analyses. *Mitochondrion*, **2016**, 27, 32-8	4.9	6
16	Myocardial disease and ventricular arrhythmia in Marfan syndrome: a prospective study. *Orphanet Journal of Rare Diseases*, **2020**, 15, 300	4.2	6

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15	Managing aortic aneurysms and dissections during pregnancy. *Expert Review of Cardiovascular Therapy*, **2015**, 13, 703-14	2.5	5
14	Pregnancy in Women With SMAD3 Mutation. *Journal of the American College of Cardiology*, **2017**, 69, 1356-1358	15.1	4
13	More than meets the eye: Expanding and reviewing the clinical and mutational spectrum of brittle cornea syndrome. *Human Mutation*, **2021**, 42, 711-730	4.7	4
12	Aortic disease in Marfan syndrome is caused by overactivation of sGC-PRKG signaling by NO. *Nature Communications*, **2021**, 12, 2628	17.4	4
11	Association of Mitral Annular Disjunction With Cardiovascular Outcomes Among Patients With Marfan Syndrome. *JAMA Cardiology*, **2021**, 6, 1177-1186	16.2	4
10	A genotype-first approach to exploring Mendelian cardiovascular traits with clear external manifestations. *Genetics in Medicine*, **2021**, 23, 94-102	8.1	4
9	Gen□ica en la cardiopat□ congˆita: ¿estamos preparados?. *Revista Espanola De Cardiologia*, **2020**, 73, 937-947	1.5	3
8	Sleep apnea and the impact on cardiovascular risk in patients with Marfan syndrome. *Molecular Genetics & Genomic Medicine*, **2019**, 7, e805	2.3	3
7	Angiotensin-II receptor blockade in Marfan syndrome. *Lancet, The*, **2019**, 394, 2206-2207	40	2
6	Analysis of the recovery phase after maximal exercise in children with repaired tetralogy of Fallot and the relationship with ventricular function. *PLoS ONE*, **2020**, 15, e0244312	3.7	1
5	A Reassessment of Copy Number Variations in Congenital Heart Defects: Picturing the Whole Genome. *Genes*, **2021**, 12,	4.2	1
4	Cardiomyopathy in Genetic Aortic Diseases. *Frontiers in Pediatrics*, **2021**, 9, 682390	3.4	0
3	Arrhythmia and impaired myocardial function in heritable thoracic aortic disease: An international retrospective cohort study.. *European Journal of Medical Genetics*, **2022**, 104503	2.6	0
2	Marfan Syndrome **2019**,		
1	Genetics in congenital heart disease. Are we ready for it?. *Revista Espanola De Cardiologia (English Ed)*, **2020**, 73, 937-947	0.7	