

Ilenia Foffa

List of Publications by Year in descending order

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32
papers

875
citations

516710

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477307

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34
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34
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34
times ranked

1520
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasminogen-Loaded Fibrin Scaffold as Drug Delivery System for Wound Healing Applications. <i>Pharmaceutics</i> , 2022, 14, 251.	4.5	11
2	A Copper nanoparticles-based polymeric spray coating: Nanoshield against Sars-Cov-2. <i>Journal of Applied Biomaterials and Functional Materials</i> , 2022, 20, 228080002210763.	1.6	7
3	Functional characterization and circulating expression profile of dysregulated microRNAs in BAV-associated aortopathy. <i>Heart and Vessels</i> , 2020, 35, 432-440.	1.2	5
4	In vitro human cord blood platelet lysate characterisation with potential application in wound healing. <i>International Wound Journal</i> , 2020, 17, 65-72.	2.9	10
5	Bilayered Fibrin-Based Electrospun-Sprayed Scaffold Loaded with Platelet Lysate Enhances Wound Healing in a Diabetic Mouse Model. <i>Nanomaterials</i> , 2020, 10, 2128.	4.1	20
6	RECURRENT GENOMIC COPY NUMBER VARIANTS IMPLICATE NEW CANDIDATE GENES FOR EARLY ONSET BICUSPID AORTIC VALVE DISEASE. <i>Journal of the American College of Cardiology</i> , 2019, 73, 620.	2.8	2
7	Small-caliber vascular grafts based on a piezoelectric nanocomposite elastomer: Mechanical properties and biocompatibility. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019, 97, 138-148.	3.1	18
8	A Functional Aryl Hydrocarbon Receptor Genetic Variant, Alone and in Combination with Parental Exposure, is a Risk Factor for Congenital Heart Disease. <i>Cardiovascular Toxicology</i> , 2018, 18, 261-267.	2.7	3
9	Targeted Next-Generation Sequencing in Patients with Non-syndromic Congenital Heart Disease. <i>Pediatric Cardiology</i> , 2018, 39, 682-689.	1.3	20
10	Hypothesis-free secretome analysis of thoracic aortic aneurysm reinforces the central role of TGF- β 2 cascade in patients with bicuspid aortic valve. <i>Journal of Cardiology</i> , 2017, 69, 570-576.	1.9	16
11	miRNome Profiling in Bicuspid Aortic Valve-Associated Aortopathy by Next-Generation Sequencing. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2498.	4.1	15
12	3'UTR SNPs and Haplotypes in the GATA4 Gene Contribute to the Genetic Risk of Congenital Heart Disease. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2016, 69, 760-765.	0.6	7
13	Leukocyte telomere shortening in grown-up patients with congenital heart disease. <i>International Journal of Cardiology</i> , 2016, 204, 17-22.	1.7	14
14	Novel TGFBR2 and Known Missense SMAD3 Mutations: Two Case Reports of Thoracic Aortic Aneurysms. <i>Annals of Thoracic Surgery</i> , 2015, 99, 303-305.	1.3	5
15	Genetic score based on high-risk genetic polymorphisms and early onset of ischemic heart disease in an Italian cohort of ischemic patients. <i>Thrombosis Research</i> , 2014, 133, 804-810.	1.7	10
16	Congenital Heart Disease: The Crossroads of Genetics, Epigenetics and Environment. <i>Current Genomics</i> , 2014, 15, 390-399.	1.6	75
17	Lack of Association of the 3'UTR Polymorphism (rs1017) in the ISL1 Gene and Risk of Congenital Heart Disease in the White Population. <i>Pediatric Cardiology</i> , 2013, 34, 938-941.	1.3	8
18	Sequencing of NOTCH1, GATA5, TGFBR1 and TGFBR2 genes in familial cases of bicuspid aortic valve. <i>BMC Medical Genetics</i> , 2013, 14, 44.	2.1	95

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19	Maternal Environmental Exposure, Infant GSTP1 Polymorphism, and Risk of Isolated Congenital Heart Disease. <i>Pediatric Cardiology</i> , 2013, 34, 281-285.	1.3	16
20	Germline hereditary, somatic mutations and microRNAs targeting-SNPs in congenital heart defects. <i>Journal of Molecular and Cellular Cardiology</i> , 2013, 60, 84-89.	1.9	26
21	Angiotensin-converting enzyme insertion/deletion polymorphism is a risk factor for thoracic aortic aneurysm in patients with bicuspid or tricuspid aortic valves. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012, 144, 390-395.	0.8	30
22	N-acetyl cysteine reduces chromosomal DNA damage in circulating lymphocytes during cardiac catheterization procedures: A pilot study. <i>International Journal of Cardiology</i> , 2012, 161, 93-96.	1.7	6
23	Next generation sequencing in cardiovascular diseases. <i>World Journal of Cardiology</i> , 2012, 4, 288.	1.5	29
24	Adenosine A2A receptor gene polymorphism (1976C>T) affects coronary flow reserve response during vasodilator stress testing in patients with non ischemic-dilated cardiomyopathy. <i>Pharmacogenetics and Genomics</i> , 2011, 21, 469-475.	1.5	19
25	Maternal and Paternal Environmental Risk Factors, Metabolizing GSTM1 and GSTT1 Polymorphisms, and Congenital Heart Disease. <i>American Journal of Cardiology</i> , 2011, 108, 1625-1631.	1.6	60
26	Smoking and Congenital Heart Disease: The Epidemiological and Biological Link. <i>Current Pharmaceutical Design</i> , 2010, 16, 2572-2577.	1.9	23
27	Cumulative patient effective dose and acute radiation-induced chromosomal DNA damage in children with congenital heart disease. <i>Heart</i> , 2010, 96, 269-274.	2.9	193
28	Circulating soluble receptor for advanced glycation end-product levels are decreased in patients with calcific aortic valve stenosis. <i>Atherosclerosis</i> , 2010, 210, 614-618.	0.8	30
29	Health Risk and Biological Effects of Cardiac Ionising Imaging: From Epidemiology to Genes. <i>International Journal of Environmental Research and Public Health</i> , 2009, 6, 1882-1893.	2.6	10
30	Genetic polymorphisms in XRCC1, OGG1, APE1 and XRCC3 DNA repair genes, ionizing radiation exposure and chromosomal DNA damage in interventional cardiologists. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2009, 666, 57-63.	1.0	61
31	Ascending aortic aneurysm in a patient with bicuspid aortic valve, positive history of systemic autoimmune diseases and common genetic factors: a case report. <i>Cardiovascular Ultrasound</i> , 2009, 7, 34.	1.6	14
32	Diagnostic and therapeutic radiation exposure in children: new evidence and perspectives from a biomarker approach. <i>Pediatric Radiology</i> , 2007, 37, 109-111.	2.0	7