

Elisabetta Straface

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

881
citations

566801

15
h-index

476904

29
g-index

39
all docs

39
docs citations

39
times ranked

1544
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomarkers of Oxidative Stress in Metabolic Syndrome and Associated Diseases. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-19.	1.9	194
2	Redox state and gender differences in vascular smooth muscle cells. <i>FEBS Letters</i> , 2008, 582, 635-642.	1.3	70
3	Redox Control of Platelet Functions in Physiology and Pathophysiology. <i>Antioxidants and Redox Signaling</i> , 2014, 21, 177-193.	2.5	51
4	Oxidative stress in the pathogenesis of systemic scleroderma: An overview. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 3308-3314.	1.6	51
5	Cell sex determines anoikis resistance in vascular smooth muscle cells. <i>FEBS Letters</i> , 2009, 583, 3448-3454.	1.3	50
6	Sex Differences at Cellular Level: "Cells Have a Sex". <i>Handbook of Experimental Pharmacology</i> , 2013, , 49-65.	0.9	42
7	Sickle Cell Disease: Role of Oxidative Stress and Antioxidant Therapy. <i>Antioxidants</i> , 2021, 10, 296.	2.2	39
8	Oxidative stress and defective platelet apoptosis in naïve patients with Kawasaki disease. <i>Biochemical and Biophysical Research Communications</i> , 2010, 392, 426-430.	1.0	38
9	Structural Changes of the Erythrocyte as a Marker of Non-Insulin-Dependent Diabetes: Protective Effects of N-Acetylcysteine. <i>Biochemical and Biophysical Research Communications</i> , 2002, 290, 1393-1398.	1.0	37
10	Does Oxidative Stress Play a Critical Role in Cardiovascular Complications of Kawasaki Disease?. <i>Antioxidants and Redox Signaling</i> , 2012, 17, 1441-1446.	2.5	36
11	Mitochondria regulate platelet metamorphosis induced by opsonized zymosan "A" activation and long-term commitment to cell death. <i>FEBS Journal</i> , 2009, 276, 845-856.	2.2	35
12	Pathogenetic determinants in Kawasaki disease: the haematological point of view. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 632-639.	1.6	32
13	The Red Blood Cell as a Gender-Associated Biomarker in Metabolic Syndrome: A Pilot Study. <i>International Journal of Cell Biology</i> , 2011, 2011, 1-7.	1.0	22
14	The relevance of estrogen/estrogen receptor system on the gender difference in cardiovascular risk. <i>International Journal of Cardiology</i> , 2015, 187, 291-298.	0.8	22
15	Gender Specific Aspects of Cell Death in the Cardiovascular System. <i>Current Pharmaceutical Design</i> , 2011, 17, 1046-1055.	0.9	18
16	Red Blood Cell Alterations in Systemic Sclerosis: a Pilot Study. <i>Cellular Physiology and Biochemistry</i> , 2012, 30, 418-427.	1.1	17
17	Mitochondria and Sex-Specific Cardiac Function. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1065, 241-256.	0.8	16
18	P-Selectin as a new gender associated biomarker in patients with metabolic syndrome. <i>International Journal of Cardiology</i> , 2010, 145, 570-571.	0.8	13

#	ARTICLE	IF	CITATIONS
19	Functional Estrogen Receptors of Red Blood Cells. Do They Influence Intracellular Signaling?. Cellular Physiology and Biochemistry, 2019, 53, 186-199.	1.1	13
20	Clinical characteristics of children infected with SARS-CoV-2 in Italy. Italian Journal of Pediatrics, 2021, 47, 90.	1.0	12
21	Gender-specific features of plasmatic and circulating cell alterations as risk factors in cardiovascular disease. Fundamental and Clinical Pharmacology, 2010, 24, 665-674.	1.0	11
22	Platelets in Kawasaki patients: Two different populations with different mitochondrial functions. International Journal of Cardiology, 2014, 172, 526-528.	0.8	11
23	Sex Differences in Redox Biology: A Mandatory New Point of View Approaching Human Inflammatory Diseases. Antioxidants and Redox Signaling, 2017, 26, 44-45.	2.5	10
24	Role of Alarmins in the Pathogenesis of Systemic Sclerosis. International Journal of Molecular Sciences, 2020, 21, 4985.	1.8	9
25	Sex differences in blood pro-oxidant status and platelet activation in children admitted with respiratory syncytial virus bronchiolitis: a pilot study. Italian Journal of Pediatrics, 2020, 46, 29.	1.0	9
26	Gender difference in platelet aggregation and reactivity induced by recombinant human erythropoietin. British Journal of Clinical Pharmacology, 2016, 81, 789-791.	1.1	5
27	Sex Differences of Human Cardiac Progenitor Cells in the Biological Response to TNF- α Treatment. Stem Cells International, 2017, 2017, 1-9.	1.2	5
28	Gender-Associated Biomarkers in Metabolic Syndrome. , 0, , .		4
29	Possible Implication of Red Blood Cells in the Prothrombotic Risk in Early Rheumatoid Arthritis. Journal of Rheumatology, 2015, 42, 1352-1354.	1.0	3
30	Potential role of platelets for atherosclerotic events in rheumatoid arthritis. FEBS Open Bio, 2018, 8, 1888-1896.	1.0	3
31	Red blood cells as bioindicators of cardiovascular risk in Kawasaki disease: A case report. International Journal of Cardiology, 2015, 181, 311-313.	0.8	2
32	Role of Oxidative Stress in the Cardiovascular Complications of Kawasaki Disease. , 2020, , .		1
33	On the interference of sildenafil on platelet aggregation: An ex vivo pilot study. IJC Metabolic & Endocrine, 2014, 4, 73-74.	0.5	0
34	Redox alterations of platelets and erythrocytes represent progression marker and pathogenetic determinants in Kawasaki disease. Italian Journal of Pediatrics, 2015, 41, .	1.0	0