# Elisabetta Straface

List of Publications by Year
in descending order



| 34 | 881 | 566801 15 | 476904 29 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 39 | 39 | 39 | 1544 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Sickle Cell Disease: Role of Oxidative Stress and Antioxidant Therapy. Antioxidants, 2021, 10, 296. | 2.2 | 39 |
| 2 | Clinical characteristics of children infected with SARS-CoV-2 in Italy. Italian Journal of Pediatrics, 2021, 47, 90. | 1.0 | 12 |
| 3 | Role of Alarmins in the Pathogenesis of Systemic Sclerosis. International Journal of Molecular Sciences, 2020, 21, 4985. | 1.8 | 9 |
| 4 | Role of Oxidative Stress in the Cardiovascular Complications of Kawasaki Disease. , 2020, , . | | 1 |
| 5 | 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 |
| 6 | Biomarkers of Oxidative Stress in Metabolic Syndrome and Associated Diseases. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-19. | 1.9 | 194 |
| 7 | Functional Estrogen Receptors of Red Blood Cells. Do They Influence Intracellular Signaling?. Cellular Physiology and Biochemistry, 2019, 53, 186-199. | 1.1 | 13 |
| 8 | Oxidative stress in the pathogenesis of systemic scleroderma: An overview. Journal of Cellular and Molecular Medicine, 2018, 22, 3308-3314. | 1.6 | 51 |
| 9 | Potential role of platelets for atherosclerotic events in rheumatoid arthritis. FEBS Open Bio, 2018, 8, 1888-1896. | 1.0 | 3 |
| 10 | Mitochondria and Sex-Specific Cardiac Function. Advances in Experimental Medicine and Biology, 2018, 1065, 241-256. | 0.8 | 16 |
| 11 | Pathogenetic determinants in Kawasaki disease: the haematological point of view. Journal of Cellular and Molecular Medicine, 2017, 21, 632-639. | 1.6 | 32 |
| 12 | 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 |
| 13 | Sex Differences of Human Cardiac Progenitor Cells in the Biological Response to TNF-Î± Treatment. Stem Cells International, 2017, 2017, 1-9. | 1.2 | 5 |
| 14 | Gender difference in platelet aggregation and reactivity induced by recombinant human erythropoietin. British Journal of Clinical Pharmacology, 2016, 81, 789-791. | 1.1 | 5 |
| 15 | Redox alterations of platelets and erythrocytes represent progression marker and pathogenetic determinants in Kawasaki disease. Italian Journal of Pediatrics, 2015, 41, . | 1.0 | 0 |
| 16 | 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 |
| 17 | The relevance of estrogen/estrogen receptor system on the gender difference in cardiovascular risk. International Journal of Cardiology, 2015, 187, 291-298. | 0.8 | 22 |
| 18 | Possible Implication of Red Blood Cells in the Prothrombotic Risk in Early Rheumatoid Arthritis. Journal of Rheumatology, 2015, 42, 1352-1354. | 1.0 | 3 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | On the interference of sildenafil on platelet aggregation: An ex vivo pilot study. IJC Metabolic & Endocrine, 2014, 4, 73-74. | 0.5 | 0 |
| 20 | Redox Control of Platelet Functions in Physiology and Pathophysiology. Antioxidants and Redox Signaling, 2014, 21, 177-193. | 2.5 | 51 |
| 21 | Platelets in Kawasaki patients: Two different populations with different mitochondrial functions. International Journal of Cardiology, 2014, 172, 526-528. | 0.8 | 11 |
| 22 | Sex Differences at Cellular Level: â€œCells Have a Sexâ€• Handbook of Experimental Pharmacology, 2013, , 49-65. | 0.9 | 42 |
| 23 | Does Oxidative Stress Play a Critical Role in Cardiovascular Complications of Kawasaki Disease?. Antioxidants and Redox Signaling, 2012, 17, 1441-1446. | 2.5 | 36 |
| 24 | Red Blood Cell Alterations in Systemic Sclerosis: a Pilot Study. Cellular Physiology and Biochemistry, 2012, 30, 418-427. | 1.1 | 17 |
| 25 | Gender Specific Aspects of Cell Death in the Cardiovascular System. Current Pharmaceutical Design, 2011, 17, 1046-1055. | 0.9 | 18 |
| 26 | The Red Blood Cell as a Gender-Associated Biomarker in Metabolic Syndrome: A Pilot Study. International Journal of Cell Biology, 2011, 2011, 1-7. | 1.0 | 22 |
| 27 | Genderâ€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 |
| 28 | P-Selectin as a new gender associated biomarker in patients with metabolic syndrome. International Journal of Cardiology, 2010, 145, 570-571. | 0.8 | 13 |
| 29 | Oxidative stress and defective platelet apoptosis in naÃ¯ve patients with Kawasaki disease. Biochemical and Biophysical Research Communications, 2010, 392, 426-430. | 1.0 | 38 |
| 30 | Cell sex determines anoikis resistance in vascular smooth muscle cells. FEBS Letters, 2009, 583, 3448-3454. | 1.3 | 50 |
| 31 | Mitochondria regulate platelet metamorphosis induced by opsonized zymosanâ€ƒA â€“ activation and longâ€term commitment to cell death. FEBS Journal, 2009, 276, 845-856. | 2.2 | 35 |
| 32 | Redox state and gender differences in vascular smooth muscle cells. FEBS Letters, 2008, 582, 635-642. | 1.3 | 70 |
| 33 | Structural Changes of the Erythrocyte as a Marker of Non-Insulin-Dependent Diabetes: Protective Effects of N-Acetylcysteine. Biochemical and Biophysical Research Communications, 2002, 290, 1393-1398. | 1.0 | 37 |
| 34 | Gender-Associated Biomarkers in Metabolic Syndrome. , 0, , . | | 4 |