

# Giuseppe Vassalli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5448293/publications.pdf>

Version: 2024-02-01

27  
papers

1,956  
citations

471371

17  
h-index

580701

25  
g-index

27  
all docs

27  
docs citations

27  
times ranked

3313  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Supervised and unsupervised learning to define the cardiovascular risk of patients according to an extracellular vesicle molecular signature. <i>Translational Research</i> , 2022, , .  | 2.2 | 8         |
| 2  | Microvesicles released from activated CD4 <sup>+</sup> T cells alter microvascular endothelial cell function. <i>European Journal of Clinical Investigation</i> , 2022, , e13769.  | 1.7 | 3         |
| 3  | Circulating extracellular vesicles are endowed with enhanced procoagulant activity in SARS-CoV-2 infection. <i>EBioMedicine</i> , 2021, 67, 103369.  | 2.7 | 61        |
| 4  | Intravenous administration of cardiac progenitor cell-derived exosomes protects against doxorubicin/trastuzumab-induced cardiac toxicity. <i>Cardiovascular Research</i> , 2020, 116, 383-392.                                   | 1.8 | 91        |
| 5  | Role of somatic cell sources in the maturation degree of human induced pluripotent stem cell-derived cardiomyocytes. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2020, 1867, 118538.                        | 1.9 | 29        |
| 6  | Exosomes: Beyond stem cells for cardiac protection and repair. <i>Stem Cells</i> , 2020, 38, 1387-1399.  | 1.4 | 40        |
| 7  | Immune profiling of plasma-derived extracellular vesicles identifies Parkinson disease. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2020, 7, .   | 3.1 | 45        |
| 8  | Inflammatory extracellular vesicles prompt heart dysfunction via TLR4-dependent NF- $\kappa$ B activation. <i>Theranostics</i> , 2020, 10, 2773-2790.  | 4.6 | 39        |
| 9  | Exosomal Expression of CXCR4 Targets Cardioprotective Vesicles to Myocardial Infarction and Improves Outcome after Systemic Administration. <i>International Journal of Molecular Sciences</i> , 2019, 20, 468.                  | 1.8 | 68        |
| 10 | Flow Cytometric Analysis of Extracellular Vesicles from Cell-conditioned Media. <i>Journal of Visualized Experiments</i> , 2019, , .   | 0.2 | 10        |
| 11 | Aldehyde Dehydrogenases: Not Just Markers, but Functional Regulators of Stem Cells. <i>Stem Cells International</i> , 2019, 2019, 1-15.  | 1.2 | 220       |
| 12 | Cardioprotection by cardiac progenitor cell-secreted exosomes: role of pregnancy-associated plasma protein-A. <i>Cardiovascular Research</i> , 2018, 114, 992-1005.  | 1.8 | 178       |
| 13 | ALDH1A3 Is the Key Isoform That Contributes to Aldehyde Dehydrogenase Activity and Affects in Vitro Proliferation in Cardiac Atrial Appendage Progenitor Cells. <i>Frontiers in Cardiovascular Medicine</i> , 2018, 5, 90.       | 1.1 | 19        |
| 14 | Exosomes From Human Cardiac Progenitor Cells for Therapeutic Applications: Development of a GMP-Grade Manufacturing Method. <i>Frontiers in Physiology</i> , 2018, 9, 1169.  | 1.3 | 133       |
| 15 | Exosomes for Intramyocardial Intercellular Communication. <i>Stem Cells International</i> , 2015, 2015, 1-10.  | 1.2 | 92        |
| 16 | Additive effects of rapamycin and aspirin on dendritic cell allostimulatory capacity. <i>Immunopharmacology and Immunotoxicology</i> , 2015, 37, 434-441.  | 1.1 | 5         |
| 17 | Comparison of clinical and angiographic prognostic risk scores in elderly patients presenting with acute coronary syndrome and referred for percutaneous coronary intervention. <i>Swiss Medical Weekly</i> , 2015, 145, w14049. | 0.8 | 11        |
| 18 | Extracellular vesicles from human cardiac progenitor cells inhibit cardiomyocyte apoptosis and improve cardiac function after myocardial infarction. <i>Cardiovascular Research</i> , 2014, 103, 530-541.                        | 1.8 | 601       |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Dendritic Cell-Based Approaches for Therapeutic Immune Regulation in Solid-Organ Transplantation. <i>Journal of Transplantation</i> , 2013, 2013, 1-17.                               | 0.3 | 19        |
| 20 | Beneficial effects of sildenafil to alleviate pulmonary hypertension after 2 and 4-week chronic hypoxia. <i>FASEB Journal</i> , 2008, 22, 1173.8.                                     | 0.2 | 0         |
| 21 | Chronic hypoxia impaired tolerance to ischemia: attenuation by aeration and phosphodiesterase-5 inhibition. <i>FASEB Journal</i> , 2008, 22, 1121.7.                                  | 0.2 | 0         |
| 22 | Lentiviral Gene Transfer of the Chemokine Antagonist RANTES 9-68 Prolongs Heart Graft Survival. <i>Transplantation</i> , 2006, 81, 240-246.   | 0.5 | 18        |
| 23 | Gene transfer of cytoprotective and immunomodulatory molecules for prevention of cardiac allograft rejection. <i>European Journal of Cardio-thoracic Surgery</i> , 2003, 24, 794-806. | 0.6 | 16        |
| 24 | Reduced Coronary Flow Reserve During Exercise in Cardiac Transplant Recipients. <i>Circulation</i> , 1997, 95, 607-613.   | 1.6 | 18        |
| 25 | Angina Pectoris in Patients With Aortic Stenosis and Normal Coronary Arteries. <i>Circulation</i> , 1997, 95, 892-898.  | 1.6 | 130       |
| 26 | Normalization of Abnormal Coronary Vasomotion by Calcium Antagonists in Patients With Hypertension. <i>Circulation</i> , 1996, 93, 1380-1387.   | 1.6 | 89        |
| 27 | Reduced Epicardial Coronary Vasodilator Capacity in Patients With Left Ventricular Hypertrophy. <i>Circulation</i> , 1995, 91, 2916-2923.   | 1.6 | 13        |