# Stefania Raimondo

List of Publications by Year
in descending order



| | | | |
|---|---|---|---|
| 46 papers | 2,753 citations | 257450 24 h-index | 243625 44 g-index |
| 47 all docs | 47 docs citations | 47 times ranked | 4514 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Exosomes as Intercellular Signaling Organelles Involved in Health and Disease: Basic Science and Clinical Applications. International Journal of Molecular Sciences, 2013, 14, 5338-5366. | 4.1 | 328 |
| 2 | Citrus limon-derived nanovesicles inhibit cancer cell proliferation and suppress CML xenograft growth by inducing TRAIL-mediated cell death. Oncotarget, 2015, 6, 19514-19527. | 1.8 | 274 |
| 3 | Interleukin 3- receptor targeted exosomes inhibit in vitro and in vivo Chronic Myelogenous Leukemia cell growth. Theranostics, 2017, 7, 1333-1345. | 10.0 | 266 |
| 4 | Exosome-mediated crosstalk between chronic myelogenous leukemia cells and human bone marrow stromal cells triggers an Interleukin 8-dependent survival of leukemia cells. Cancer Letters, 2014, 348, 71-76. | 7.2 | 153 |
| 5 | Chronic myeloid leukemia-derived exosomes promote tumor growth through an autocrine mechanism. Cell Communication and Signaling, 2015, 13, 8. | 6.5 | 152 |
| 6 | Evidence that autophagy, but not the unfolded protein response, regulates the expression of IL-23 in the gut of patients with ankylosing spondylitis and subclinical gut inflammation. Annals of the Rheumatic Diseases, 2014, 73, 1566-1574. | 0.9 | 145 |
| 7 | Potential involvement of IL-22 and IL-22-producing cells in the inflamed salivary glands of patients with SjÃ¶gren's syndrome. Annals of the Rheumatic Diseases, 2012, 71, 295-301. | 0.9 | 143 |
| 8 | Two distinct extracellular RNA signatures released by a single cell type identified by microarray and next-generation sequencing. RNA Biology, 2017, 14, 58-72. | 3.1 | 111 |
| 9 | IL-34 is overexpressed in the inflamed salivary glands of patients with Sjogren's syndrome and is associated with the local expansion of pro-inflammatory CD14brightCD16+ monocytes. Rheumatology, 2013, 52, 1009-1017. | 1.9 | 92 |
| 10 | Multiple myeloma-derived exosomes are enriched of amphiregulin (AREG) and activate the epidermal growth factor pathway in the bone microenvironment leading to osteoclastogenesis. Journal of Hematology and Oncology, 2019, 12, 2. | 17.0 | 88 |
| 11 | Chronic myelogenous leukaemia exosomes modulate bone marrow microenvironment through activation of epidermal growth factor receptor. Journal of Cellular and Molecular Medicine, 2016, 20, 1829-1839. | 3.6 | 85 |
| 12 | Interleukinâ€9 Overexpression and Th9 Polarization Characterize the Inflamed Gut, the Synovial Tissue, and the Peripheral Blood of Patients With Psoriatic Arthritis. Arthritis and Rheumatology, 2016, 68, 1922-1931. | 5.6 | 80 |
| 13 | Ectopic expression of CXCL13, BAFF, APRIL and LT-Î² is associated with artery tertiary lymphoid organs in giant cell arteritis. Annals of the Rheumatic Diseases, 2017, 76, 235-243. | 0.9 | 67 |
| 14 | Extracellular Vesicles and Tumor-Immune Escape: Biological Functions and Clinical Perspectives. International Journal of Molecular Sciences, 2020, 21, 2286. | 4.1 | 61 |
| 15 | Extracellular Vesicles as Biological Shuttles for Targeted Therapies. International Journal of Molecular Sciences, 2019, 20, 1848. | 4.1 | 60 |
| 16 | Extracellular Vesicles from Plants: Current Knowledge and Open Questions. International Journal of Molecular Sciences, 2021, 22, 5366. | 4.1 | 58 |
| 17 | IL-33 is overexpressed in the inflamed arteries of patients with giant cell arteritis. Annals of the Rheumatic Diseases, 2013, 72, 258-264. | 0.9 | 55 |
| 18 | Label-free quantitative proteomic profiling of colon cancer cells identifies acetyl-CoA carboxylase alpha as antitumor target of Citrus limon-derived nanovesicles. Journal of Proteomics, 2018, 173, 1-11. | 2.4 | 51 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Exosomes: Nanocarriers of Biological Messages. Advances in Experimental Medicine and Biology, 2017, 998, 23-43. | 1.6 | 49 |
| 20 | Extracellular Vesicle microRNAs Contribute to the Osteogenic Inhibition of Mesenchymal Stem Cells in Multiple Myeloma. Cancers, 2020, 12, 449. | 3.7 | 46 |
| 21 | Macrophage phenotype in the subclinical gut inflammation of patients with ankylosing spondylitis. Rheumatology, 2014, 53, 104-113. | 1.9 | 44 |
| 22 | Carboxyamidotriazole-Orotate Inhibits the Growth of Imatinib-Resistant Chronic Myeloid Leukaemia Cells and Modulates Exosomes-Stimulated Angiogenesis. PLoS ONE, 2012, 7, e42310. | 2.5 | 43 |
| 23 | Tumor-Derived Small Extracellular Vesicles Induce Pro-Inflammatory Cytokine Expression and PD-L1 Regulation in M0 Macrophages via IL-6/STAT3 and TLR4 Signaling Pathways. International Journal of Molecular Sciences, 2021, 22, 12118. | 4.1 | 28 |
| 24 | Retinoic Acid affects Lung Adenocarcinoma growth by inducing differentiation via GATA6 activation and EGFR and Wnt inhibition. Scientific Reports, 2017, 7, 4770. | 3.3 | 27 |
| 25 | Multiple Myeloma-Derived Extracellular Vesicles Induce Osteoclastogenesis through the Activation of the XBP1/IRE1Î± Axis. Cancers, 2020, 12, 2167. | 3.7 | 27 |
| 26 | Role of Extracellular Vesicles in Hematological Malignancies. BioMed Research International, 2015, 2015, 1-9. | 1.9 | 26 |
| 27 | Plant-RNA in Extracellular Vesicles: The Secret of Cross-Kingdom Communication. Membranes, 2022, 12, 352. | 3.0 | 23 |
| 28 | Antiâ€inflammatory properties of lemonâ€derived extracellular vesicles are achieved through the inhibition of <scp>ERK</scp>/<scp>NFâ€ºB</scp> signalling pathways. Journal of Cellular and Molecular Medicine, 2022, 26, 4195-4209. | 3.6 | 21 |
| 29 | Nobiletin and Xanthohumol Sensitize Colorectal Cancer Stem Cells to Standard Chemotherapy. Cancers, 2021, 13, 3927. | 3.7 | 20 |
| 30 | Preliminary Results of CitraVesâ„¢ Effects on Low Density Lipoprotein Cholesterol and Waist Circumference in Healthy Subjects after 12 Weeks: A Pilot Open-Label Study. Metabolites, 2021, 11, 276. | 2.9 | 18 |
| 31 | miR-155 regulative network in FLT3 mutated acute myeloid leukemia. Leukemia Research, 2015, 39, 883-896. | 0.8 | 17 |
| 32 | Biological Properties of a Citral-Enriched Fraction of Citrus limon Essential Oil. Foods, 2020, 9, 1290. | 4.3 | 16 |
| 33 | The gene expression profile of cumulus cells reveals altered pathways in patients with endometriosis. Journal of Assisted Reproduction and Genetics, 2014, 31, 1277-1285. | 2.5 | 10 |
| 34 | Non-Coding RNAs in Multiple Myeloma Bone Disease Pathophysiology. Non-coding RNA, 2020, 6, 37. | 2.6 | 10 |
| 35 | Protective, Antioxidant and Antiproliferative Activity of Grapefruit IntegroPectin on SH-SY5Y Cells. International Journal of Molecular Sciences, 2021, 22, 9368. | 4.1 | 10 |
| 36 | Carboxyamidotriazole inhibits cell growth of imatinib-resistant chronic myeloid leukaemia cells including T315I Bcrâ€“Abl mutant by a redox-mediated mechanism. Cancer Letters, 2011, 300, 205-214. | 7.2 | 9 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | The carriers of the A/G-G/G allelic combination of the c.2039 A>G and c.-29 G>A FSH receptor polymorphisms retrieve the highest number of oocytes in IVF/ICSI cycles. Journal of Assisted Reproduction and Genetics, 2017, 34, 263-273. | 2.5 | 9 |
| 38 | The phospholipase DDHD1 as a new target in colorectal cancer therapy. Journal of Experimental and Clinical Cancer Research, 2018, 37, 82. | 8.6 | 8 |
| 39 | Emerging Insights on the Biological Impact of Extracellular Vesicle-Associated ncRNAs in Multiple Myeloma. Non-coding RNA, 2020, 6, 30. | 2.6 | 7 |
| 40 | Imaging to study solid tumour origin and progression: lessons from research and clinical oncology. Immunology and Cell Biology, 2017, 95, 531-537. | 2.3 | 5 |
| 41 | Ageâ€related differences of Î³â€aminobutyric acid (GABA)ergic transmission in human colonic smooth muscle. Neurogastroenterology and Motility, 2021, , e14248. | 3.0 | 5 |
| 42 | Reply. Arthritis and Rheumatology, 2017, 69, 473-475. | 5.6 | 1 |
| 43 | Plant extracellular vesicles: the safe for bioactive compounds. Advances in Biomembranes and Lipid Self-Assembly, 2021, , 155-174. | 0.6 | 1 |
| 44 | Exosomes as delivery vehicles: a commentary on â€œAmoxicillin haptenates intracellular proteins that can be transported in exosomes to target cellsâ€• Annals of Translational Medicine, 2017, 5, 89-89. | 1.7 | 1 |
| 45 | Hematologic malignancies: The exosome contribution in tumor progression. , 2020, , 81-100. | | 0 |
| 46 | GLI ESOSOMI NELLA COMUNICAZIONE CELLULA-CELLULA. Istituto Lombardo - Accademia Di Scienze E Lettere - Rendiconti Di Scienze, 2020, , . | 0.0 | 0 |