Maria Rosaria Galdiero

List of Publications by Citations

 $\textbf{Source:} \ https://exaly.com/author-pdf/6265335/maria-rosaria-galdiero-publications-by-citations.pdf$

Version: 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

68 4,670 67 29 h-index g-index citations papers 5,986 5.82 8.4 72 avg, IF L-index ext. citations ext. papers

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 67 | Macrophage plasticity and polarization in tissue repair and remodelling. <i>Journal of Pathology</i> , 2013 , 229, 176-85 | 9.4 | 1392 |
| 66 | Tumor associated macrophages and neutrophils in cancer. <i>Immunobiology</i> , 2013 , 218, 1402-10 | 3.4 | 414 |
| 65 | Tumor associated macrophages and neutrophils in tumor progression. <i>Journal of Cellular Physiology</i> , 2013 , 228, 1404-12 | 7 | 280 |
| 64 | PTX3 is an extrinsic oncosuppressor regulating complement-dependent inflammation in cancer. <i>Cell</i> , 2015 , 160, 700-714 | 56.2 | 233 |
| 63 | Neutrophils in innate and adaptive immunity. Seminars in Immunopathology, 2013, 35, 377-94 | 12 | 169 |
| 62 | Mast cells have a protumorigenic role in human thyroid cancer. <i>Oncogene</i> , 2010 , 29, 6203-15 | 9.2 | 146 |
| 61 | Are Mast Cells MASTers in Cancer?. Frontiers in Immunology, 2017, 8, 424 | 8.4 | 144 |
| 60 | Cardiotoxicity of immune checkpoint inhibitors. ESMO Open, 2017, 2, e000247 | 6 | 126 |
| 59 | Occurrence and significance of tumor-associated neutrophils in patients with colorectal cancer. <i>International Journal of Cancer</i> , 2016 , 139, 446-56 | 7.5 | 107 |
| 58 | Eosinophils: The unsung heroes in cancer?. <i>Oncolmmunology</i> , 2018 , 7, e1393134 | 7.2 | 104 |
| 57 | Cancer Inflammation and Cytokines. Cold Spring Harbor Perspectives in Biology, 2018, 10, | 10.2 | 95 |
| 56 | Neutrophils Driving Unconventional T Cells Mediate Resistance against Murine Sarcomas and Selected Human Tumors. <i>Cell</i> , 2019 , 178, 346-360.e24 | 56.2 | 86 |
| 55 | Immune and Inflammatory Cells in Thyroid Cancer Microenvironment. <i>International Journal of Molecular Sciences</i> , 2019 , 20, | 6.3 | 80 |
| 54 | Role of the RNA-binding protein tristetraprolin in glucocorticoid-mediated gene regulation. <i>Journal of Immunology</i> , 2008 , 180, 8342-53 | 5.3 | 71 |
| 53 | Roles of neutrophils in cancer growth and progression. <i>Journal of Leukocyte Biology</i> , 2018 , 103, 457-464 | 46.5 | 70 |
| 52 | Immune Checkpoint Inhibitors and Cardiac Toxicity: An Emerging Issue. <i>Current Medicinal Chemistry</i> , 2018 , 25, 1327-1339 | 4.3 | 69 |
| 51 | Innate effector cells in angiogenesis and lymphangiogenesis. <i>Current Opinion in Immunology</i> , 2018 , 53, 152-160 | 7.8 | 64 |

(2020-2017)

| 50 | Cardiac Toxicity of Immune Checkpoint Inhibitors: Cardio-Oncology Meets Immunology. <i>Circulation</i> , 2017 , 136, 1989-1992 | 16.7 | 63 | |
|----|---|------|----|--|
| 49 | Bidirectional Mast Cell-Eosinophil Interactions in Inflammatory Disorders and Cancer. <i>Frontiers in Medicine</i> , 2017 , 4, 103 | 4.9 | 59 | |
| 48 | The immune network in thyroid cancer. <i>Oncolmmunology</i> , 2016 , 5, e1168556 | 7.2 | 59 | |
| 47 | Phagocytes as Corrupted Policemen in Cancer-Related Inflammation. <i>Advances in Cancer Research</i> , 2015 , 128, 141-71 | 5.9 | 58 | |
| 46 | Autoimmune Endocrine Dysfunctions Associated with Cancer Immunotherapies. <i>International Journal of Molecular Sciences</i> , 2019 , 20, | 6.3 | 46 | |
| 45 | Controversial role of mast cells in skin cancers. Experimental Dermatology, 2017, 26, 11-17 | 4 | 46 | |
| 44 | The Pleiotropic Immunomodulatory Functions of IL-33 and Its Implications in Tumor Immunity. <i>Frontiers in Immunology</i> , 2018 , 9, 2601 | 8.4 | 44 | |
| 43 | Physiological Roles of Mast Cells: Collegium Internationale Allergologicum Update 2019. <i>International Archives of Allergy and Immunology</i> , 2019 , 179, 247-261 | 3.7 | 42 | |
| 42 | Group V Secreted Phospholipase A Induces the Release of Proangiogenic and Antiangiogenic Factors by Human Neutrophils. <i>Frontiers in Immunology</i> , 2017 , 8, 443 | 8.4 | 41 | |
| 41 | The Immune Landscape of Thyroid Cancer in the Context of Immune Checkpoint Inhibition. <i>International Journal of Molecular Sciences</i> , 2019 , 20, | 6.3 | 39 | |
| 40 | VEGF-A in Cardiomyocytes and Heart Diseases. International Journal of Molecular Sciences, 2020, 21, | 6.3 | 35 | |
| 39 | Prostaglandin D receptor antagonists in allergic disorders: safety, efficacy, and future perspectives. <i>Expert Opinion on Investigational Drugs</i> , 2019 , 28, 73-84 | 5.9 | 35 | |
| 38 | Potential involvement of neutrophils in human thyroid cancer. <i>PLoS ONE</i> , 2018 , 13, e0199740 | 3.7 | 29 | |
| 37 | Innate Immune Modulation by GM-CSF and IL-3 in Health and Disease. <i>International Journal of Molecular Sciences</i> , 2019 , 20, | 6.3 | 28 | |
| 36 | Human cardiac mast cells in anaphylaxis. Chemical Immunology and Allergy, 2010, 95, 98-109 | | 28 | |
| 35 | New insight in endocrine-related adverse events associated to immune checkpoint blockade. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2020 , 34, 101370 | 6.5 | 26 | |
| 34 | GM-CSF and IL-3 Modulate Human Monocyte TNF-IProduction and Renewal in Models of Trained Immunity. <i>Frontiers in Immunology</i> , 2016 , 7, 680 | 8.4 | 25 | |
| 33 | Molecular targets of tyrosine kinase inhibitors in thyroid cancer. <i>Seminars in Cancer Biology</i> , 2020 , 79, 180-180 | 12.7 | 25 | |

| 32 | Immunosuppressive therapy with rituximab in common variable immunodeficiency. <i>Clinical and Molecular Allergy</i> , 2019 , 17, 9 | 3.7 | 23 |
|----|--|---------------------------|-----|
| 31 | Angiogenesis, lymphangiogenesis and atopic dermatitis. <i>Chemical Immunology and Allergy</i> , 2012 , 96, 50-60 | | 22 |
| 30 | Anaplastic Thyroid Cancer Cells Induce the Release of Mitochondrial Extracellular DNA Traps by Viable Neutrophils. <i>Journal of Immunology</i> , 2020 , 204, 1362-1372 | 5.3 | 21 |
| 29 | Lipopolysaccharide-Elicited TSLPR Expression Enriches a Functionally Discrete Subset of Human CD14 CD1c Monocytes. <i>Journal of Immunology</i> , 2017 , 198, 3426-3435 | 5.3 | 18 |
| 28 | Are Basophils and Mast Cells Masters in HIV Infection?. <i>International Archives of Allergy and Immunology</i> , 2016 , 171, 158-165 | 3.7 | 17 |
| 27 | Mast Cells in Early Rheumatoid Arthritis. International Journal of Molecular Sciences, 2019, 20, | 6.3 | 16 |
| 26 | Immune checkpoint inhibitors-induced autoimmunity: The impact of gender. <i>Autoimmunity Reviews</i> , 2020 , 19, 102590 | 13.6 | 16 |
| 25 | Secreted Phospholipases A in Hereditary Angioedema With C1-Inhibitor Deficiency. <i>Frontiers in Immunology</i> , 2018 , 9, 1721 | 8.4 | 15 |
| 24 | IL-33 and Superantigenic Activation of Human Lung Mast Cells Induce the Release of Angiogenic and Lymphangiogenic Factors. <i>Cells</i> , 2021 , 10, | 7.9 | 13 |
| 23 | Cardiovascular Toxicity of Immune Checkpoint Inhibitors: Clinical Risk Factors. <i>Current Oncology Reports</i> , 2021 , 23, 13 | 6.3 | 11 |
| 22 | Neutrophil extracellular traps in cancer. Seminars in Cancer Biology, 2021, 79, 91-91 | 12.7 | 10 |
| 21 | Pharmacovigilating cardiotoxicity of immune checkpoint inhibitors. <i>Lancet Oncology, The</i> , 2018 , 19, 154 | 45 <u>2</u> 1 <i>5</i> 46 | 5 9 |
| 20 | LPS-mediated neutrophil VEGF-A release is modulated by cannabinoid receptor activation. <i>Journal of Leukocyte Biology</i> , 2021 , 109, 621-631 | 6.5 | 8 |
| 19 | Immune mediators as potential diagnostic tools for colorectal cancer: from experimental rationale to early clinical evidence. <i>Expert Review of Molecular Diagnostics</i> , 2014 , 14, 387-99 | 3.8 | 6 |
| 18 | Hereditary angioedema attack: what happens to vasoactive mediators?. <i>International Immunopharmacology</i> , 2020 , 78, 106079 | 5.8 | 6 |
| 17 | The Interplay between the Immune and the Endocannabinoid Systems in Cancer. <i>Cells</i> , 2021 , 10, | 7.9 | 6 |
| 16 | Vascular endothelial growth factors and angiopoietins as new players in mastocytosis. <i>Clinical and Experimental Medicine</i> , 2021 , 21, 415-427 | 4.9 | 5 |
| 15 | How can we manage the cardiac toxicity of immune checkpoint inhibitors?. <i>Expert Opinion on Drug Safety</i> , 2021 , 20, 685-694 | 4.1 | 5 |

LIST OF PUBLICATIONS

| 14 | Neutrophil extracellular traps and neutrophil-derived mediators as possible biomarkers in bronchial asthma. <i>Clinical and Experimental Medicine</i> , 2021 , 1 | 4.9 | 5 |
|-------------|--|------|-------|
| 13 | Human Lung-Resident Macrophages Express and Are Targets of Thymic Stromal Lymphopoietin in the Tumor Microenvironment. <i>Cells</i> , 2021 , 10, | 7.9 | 5 |
| 12 | Primary cell cultures for the personalized therapy in aggressive thyroid cancer of follicular origin. <i>Seminars in Cancer Biology</i> , 2020 , | 12.7 | 4 |
| 11 | Altered Metabolism of Phospholipases, Diacylglycerols, Endocannabinoids, and -Acylethanolamines in Patients with Mastocytosis. <i>Journal of Immunology Research</i> , 2019 , 2019, 5836476 | 4.5 | 4 |
| 10 | Macrophage-polarizing stimuli differentially modulate the inflammatory profile induced by the secreted phospholipase A group IA in human lung macrophages. <i>Cytokine</i> , 2021 , 138, 155378 | 4 | 4 |
| 9 | Roles of Immune Cells in Hereditary Angioedema. <i>Clinical Reviews in Allergy and Immunology</i> , 2021 , 60, 369-382 | 12.3 | 3 |
| 8 | Neutrophil Extracellular Traps, Angiogenesis and Cancer <i>Biomedicines</i> , 2022 , 10, | 4.8 | 3 |
| | | | |
| 7 | Polarized Activation of Macrophages 2014 , 37-57 | | 2 |
| 7 | Polarized Activation of Macrophages 2014, 37-57 Novel actors on the stage of cardiac dysfunction induced by anti-PD1 oncological treatments. European Heart Journal, 2021, | 9.5 | |
| | Novel actors on the stage of cardiac dysfunction induced by anti-PD1 oncological treatments. | 9.5 | 2 |
| 6 | Novel actors on the stage of cardiac dysfunction induced by anti-PD1 oncological treatments. European Heart Journal, 2021, | 9.5 | 2 |
| 6 5 | Novel actors on the stage of cardiac dysfunction induced by anti-PD1 oncological treatments. European Heart Journal, 2021, Tumor-associated Macrophages in Cancer Growth and Progression 2013, 451-471 First Report of De Novo Nivolumab-Induced Oligoarthritis in a Young Man With Relapsing Classic | | 2 2 |
| 6 5 4 | Novel actors on the stage of cardiac dysfunction induced by anti-PD1 oncological treatments. European Heart Journal, 2021, Tumor-associated Macrophages in Cancer Growth and Progression 2013, 451-471 First Report of De Novo Nivolumab-Induced Oligoarthritis in a Young Man With Relapsing Classic Hodgkin Lymphoma. Journal of Clinical Rheumatology, 2020, Orofacial granulomatosis: Clinical and therapeutic features in an Italian cohort and review of the | 1.1 | 2 2 1 |