

# Maria Rosaria Galdiero

## List of Publications by Year in descending order

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Version: 2024-02-01

72  
papers

7,050  
citations

101543

36  
h-index

95266

68  
g-index

72  
all docs

72  
docs citations

72  
times ranked

12126  
citing authors

#	ARTICLE	IF	CITATIONS
1	Macrophage plasticity and polarization in tissue repair and remodelling. <i>Journal of Pathology</i> , 2013, 229, 176-185.	4.5	1,868
2	Tumor associated macrophages and neutrophils in cancer. <i>Immunobiology</i> , 2013, 218, 1402-1410.	1.9	500
3	Tumor associated macrophages and neutrophils in tumor progression. <i>Journal of Cellular Physiology</i> , 2013, 228, 1404-1412.	4.1	346
4	PTX3 Is an Extrinsic Oncosuppressor Regulating Complement-Dependent Inflammation in Cancer. <i>Cell</i> , 2015, 160, 700-714.	28.9	334
5	Are Mast Cells MASTers in Cancer?. <i>Frontiers in Immunology</i> , 2017, 8, 424.	4.8	243
6	Neutrophils in innate and adaptive immunity. <i>Seminars in Immunopathology</i> , 2013, 35, 377-394.	6.1	221
7	Mast cells have a protumorigenic role in human thyroid cancer. <i>Oncogene</i> , 2010, 29, 6203-6215.	5.9	190
8	Cardiotoxicity of immune checkpoint inhibitors. <i>ESMO Open</i> , 2017, 2, e000247.	4.5	186
9	Eosinophils: The unsung heroes in cancer?. <i>Oncolmmunology</i> , 2018, 7, e1393134.	4.6	184
10	Neutrophils Driving Unconventional T Cells Mediate Resistance against Murine Sarcomas and Selected Human Tumors. <i>Cell</i> , 2019, 178, 346-360.e24.	28.9	176
11	Cancer Inflammation and Cytokines. <i>Cold Spring Harbor Perspectives in Biology</i> , 2018, 10, a028662.	5.5	175
12	Occurrence and significance of tumor-associated neutrophils in patients with colorectal cancer. <i>International Journal of Cancer</i> , 2016, 139, 446-456.	5.1	141
13	Immune and Inflammatory Cells in Thyroid Cancer Microenvironment. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4413.	4.1	140
14	VEGF-A in Cardiomyocytes and Heart Diseases. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5294.	4.1	121
15	Roles of neutrophils in cancer growth and progression. <i>Journal of Leukocyte Biology</i> , 2018, 103, 457-464.	3.3	113
16	Immune Checkpoint Inhibitors and Cardiac Toxicity: An Emerging Issue. <i>Current Medicinal Chemistry</i> , 2018, 25, 1327-1339.	2.4	99
17	Innate effector cells in angiogenesis and lymphangiogenesis. <i>Current Opinion in Immunology</i> , 2018, 53, 152-160.	5.5	92
18	The immune network in thyroid cancer. <i>Oncolmmunology</i> , 2016, 5, e1168556.	4.6	88

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19	Bidirectional Mast Cell–Eosinophil Interactions in Inflammatory Disorders and Cancer. <i>Frontiers in Medicine</i> , 2017, 4, 103.	2.6	88
20	Role of the RNA-Binding Protein Tristetraprolin in Glucocorticoid-Mediated Gene Regulation. <i>Journal of Immunology</i> , 2008, 180, 8342-8353.	0.8	86
21	Cardiac Toxicity of Immune Checkpoint Inhibitors. <i>Circulation</i> , 2017, 136, 1989-1992.	1.6	83
22	Phagocytes as Corrupted Policemen in Cancer-Related Inflammation. <i>Advances in Cancer Research</i> , 2015, 128, 141-171.	5.0	81
23	Physiological Roles of Mast Cells: Collegium Internationale Allergologicum Update 2019. <i>International Archives of Allergy and Immunology</i> , 2019, 179, 247-261.	2.1	75
24	Neutrophil extracellular traps in cancer. <i>Seminars in Cancer Biology</i> , 2022, 79, 91-104.	9.6	75
25	The Pleiotropic Immunomodulatory Functions of IL-33 and Its Implications in Tumor Immunity. <i>Frontiers in Immunology</i> , 2018, 9, 2601.	4.8	74
26	Autoimmune Endocrine Dysfunctions Associated with Cancer Immunotherapies. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2560.	4.1	72
27	Controversial role of mast cells in skin cancers. <i>Experimental Dermatology</i> , 2017, 26, 11-17.	2.9	69
28	The Immune Landscape of Thyroid Cancer in the Context of Immune Checkpoint Inhibition. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3934.	4.1	69
29	Group V Secreted Phospholipase A2 Induces the Release of Proangiogenic and Antiangiogenic Factors by Human Neutrophils. <i>Frontiers in Immunology</i> , 2017, 8, 443.	4.8	65
30	Molecular targets of tyrosine kinase inhibitors in thyroid cancer. <i>Seminars in Cancer Biology</i> , 2022, 79, 180-196.	9.6	64
31	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.	4.7	60
32	Potential involvement of neutrophils in human thyroid cancer. <i>PLoS ONE</i> , 2018, 13, e0199740.	2.5	54
33	Prostaglandin D <sub>2</sub> receptor antagonists in allergic disorders: safety, efficacy, and future perspectives. <i>Expert Opinion on Investigational Drugs</i> , 2019, 28, 73-84.	4.1	50
34	Cardiac Toxicity in Patients Treated With Immune Checkpoint Inhibitors. <i>Journal of the American College of Cardiology</i> , 2018, 71, 1765-1767.	2.8	49
35	Innate Immune Modulation by GM-CSF and IL-3 in Health and Disease. <i>International Journal of Molecular Sciences</i> , 2019, 20, 834.	4.1	48
36	Anaplastic Thyroid Cancer Cells Induce the Release of Mitochondrial Extracellular DNA Traps by Viable Neutrophils. <i>Journal of Immunology</i> , 2020, 204, 1362-1372.	0.8	45

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37	Neutrophil Extracellular Traps, Angiogenesis and Cancer. <i>Biomedicines</i> , 2022, 10, 431.	3.2	39
38	GM-CSF and IL-3 Modulate Human Monocyte TNF- $\alpha$ Production and Renewal in In Vitro Models of Trained Immunity. <i>Frontiers in Immunology</i> , 2017, 7, 680.	4.8	38
39	Cardiovascular Toxicity of Immune Checkpoint Inhibitors: Clinical Risk Factors. <i>Current Oncology Reports</i> , 2021, 23, 13.	4.0	38
40	Immune checkpoint inhibitors-induced autoimmunity: The impact of gender. <i>Autoimmunity Reviews</i> , 2020, 19, 102590.	5.8	37
41	Human Cardiac Mast Cells in Anaphylaxis. <i>Chemical Immunology and Allergy</i> , 2010, 95, 98-109.	1.7	36
42	Immunosuppressive therapy with rituximab in common variable immunodeficiency. <i>Clinical and Molecular Allergy</i> , 2019, 17, 9.	1.8	36
43	Angiogenesis, Lymphangiogenesis and Atopic Dermatitis. <i>Chemical Immunology and Allergy</i> , 2012, 96, 50-60.	1.7	33
44	IL-33 and Superantigenic Activation of Human Lung Mast Cells Induce the Release of Angiogenic and Lymphangiogenic Factors. <i>Cells</i> , 2021, 10, 145.	4.1	33
45	The Interplay between the Immune and the Endocannabinoid Systems in Cancer. <i>Cells</i> , 2021, 10, 1282.	4.1	31
46	Neutrophil extracellular traps and neutrophil-derived mediators as possible biomarkers in bronchial asthma. <i>Clinical and Experimental Medicine</i> , 2022, 22, 285-300.	3.6	28
47	Lipopolysaccharide-Elicited TSLPR Expression Enriches a Functionally Discrete Subset of Human CD14+ CD1c+ Monocytes. <i>Journal of Immunology</i> , 2017, 198, 3426-3435.	0.8	26
48	LPS-mediated neutrophil VEGF-A release is modulated by cannabinoid receptor activation. <i>Journal of Leukocyte Biology</i> , 2021, 109, 621-631.	3.3	25
49	Are Basophils and Mast Cells Masters in HIV Infection?. <i>International Archives of Allergy and Immunology</i> , 2016, 171, 158-165.	2.1	24
50	Mast Cells in Early Rheumatoid Arthritis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2040.	4.1	24
51	Human Lung-Resident Macrophages Express and Are Targets of Thymic Stromal Lymphopoietin in the Tumor Microenvironment. <i>Cells</i> , 2021, 10, 1012.	4.1	22
52	Secreted Phospholipases A2 in Hereditary Angioedema With C1-Inhibitor Deficiency. <i>Frontiers in Immunology</i> , 2018, 9, 1721.	4.8	19
53	Pharmacovigilating cardiotoxicity of immune checkpoint inhibitors. <i>Lancet Oncology</i> , The, 2018, 19, 1545-1546.	10.7	16
54	Macrophage-polarizing stimuli differentially modulate the inflammatory profile induced by the secreted phospholipase A2 group IA in human lung macrophages. <i>Cytokine</i> , 2021, 138, 155378.	3.2	13

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55	Primary cell cultures for the personalized therapy in aggressive thyroid cancer of follicular origin. <i>Seminars in Cancer Biology</i> , 2022, 79, 203-216.	9.6	12
56	Vascular endothelial growth factors and angiopoietins as new players in mastocytosis. <i>Clinical and Experimental Medicine</i> , 2021, 21, 415-427.	3.6	12
57	Roles of Immune Cells in Hereditary Angioedema. <i>Clinical Reviews in Allergy and Immunology</i> , 2021, 60, 369-382.	6.5	9
58	Impact of a cardio-oncology unit on prevention of cardiovascular events in cancer patients. <i>ESC Heart Failure</i> , 2022, 9, 1666-1676.	3.1	9
59	Size-based effects of anthropogenic ultrafine particles on activation of human lung macrophages. <i>Environment International</i> , 2022, 166, 107395.	10.0	9
60	Altered Metabolism of Phospholipases, Diacylglycerols, Endocannabinoids, and N-Acylethanolamines in Patients with Mastocytosis. <i>Journal of Immunology Research</i> , 2019, 2019, 1-14.	2.2	8
61	How can we manage the cardiac toxicity of immune checkpoint inhibitors?. <i>Expert Opinion on Drug Safety</i> , 2021, 20, 1-10.	2.4	8
62	Orofacial granulomatosis: Clinical and therapeutic features in an Italian cohort and review of the literature. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2189-2200.	5.7	8
63	Hereditary angioedema attack: what happens to vasoactive mediators?. <i>International Immunopharmacology</i> , 2020, 78, 106079.	3.8	7
64	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, 387-399.	3.1	6
65	Novel actors on the stage of cardiac dysfunction induced by anti-PD1 oncological treatments. <i>European Heart Journal</i> , 2022, 43, 330-332.	2.2	6
66	Gender dimorphism in IgA subclasses in T2-high asthma. <i>Clinical and Experimental Medicine</i> , 2023, 23, 929-941.	3.6	5
67	Lenvatinib: an investigational agent for the treatment of differentiated thyroid cancer. <i>Expert Opinion on Investigational Drugs</i> , 2021, 30, 913-921.	4.1	3
68	Polarized Activation of Macrophages. , 2014, , 37-57.		3
69	First Report of De Novo Nivolumab-Induced Oligoarthritis in a Young Man With Relapsing Classic Hodgkin Lymphoma. <i>Journal of Clinical Rheumatology</i> , 2020, Publish Ahead of Print, .	0.9	2
70	Tumor-associated Macrophages in Cancer Growth and Progression. , 2013, , 451-471.		1
71	Neutrophils Involvement in Human Thyroid Cancer. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, AB122.	2.9	0
72	Abstract SY06-01: Tumor-associated myelomonocytic cells as therapeutic targets. , 2017, , .		0