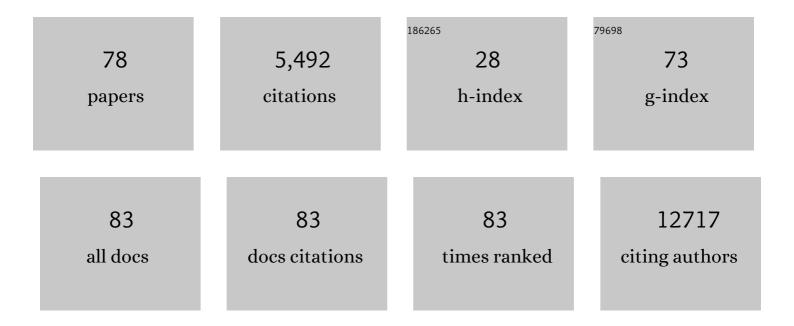
Mario Di Gioacchino

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Specialized Intercellular Communications via Tunnelling Nanotubes in Acute and Chronic Leukemia. Cancers, 2022, 14, 659.	3.7	9
2	Fast and non-destructive neutron activation analysis for simultaneous determination of TiO2 and SiO2 in sunscreens with attention to regulatory and research issues. Analytica Chimica Acta, 2022, 1200, 339601.	5.4	5
3	Exosome-Mediated Therapeutic Strategies for Management of Solid and Hematological Malignancies. Cells, 2022, 11, 1128.	4.1	7
4	Histological and Chemical Analysis of Heavy Metals in Kidney and Gills of Boops boops: Melanomacrophages Centers and Rodlet Cells as Environmental Biomarkers. Toxics, 2022, 10, 218.	3.7	23
5	Peripheral effector memory regulatory T cells are incremented and functionally enhanced in successful mite monomeric allergoid sublingual immunotherapy. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 2208-2211.	5.7	4
6	Alarmins, COVID-19 and comorbidities. Annals of Medicine, 2021, 53, 777-785.	3.8	17
7	Enhanced Expression of miR-181b in B Cells of CLL Improves the Anti-Tumor Cytotoxic T Cell Response. Cancers, 2021, 13, 257.	3.7	10
8	Genotoxicity and Immunotoxicity of Titanium Dioxide-Embedded Mesoporous Silica Nanoparticles (TiO2@MSN) in Primary Peripheral Human Blood Mononuclear Cells (PBMC). Nanomaterials, 2021, 11, 270.	4.1	20
9	Metallobiochemistry of ultratrace levels of bismuth in the rat II. Interaction of 205+206Bi3+ with tissue, intracellular and molecular components. Journal of Trace Elements in Medicine and Biology, 2021, 68, 126752.	3.0	1
10	Metallobiochemistry of ultratrace levels of bismuth in the rat I. Metabolic patterns of 205+206Bi3+ in the blood. Journal of Trace Elements in Medicine and Biology, 2021, 68, 126760.	3.0	1
11	Multiple Myeloma Cell-Derived Exosomes: Implications on Tumorigenesis, Diagnosis, Prognosis and Therapeutic Strategies. Cells, 2021, 10, 2865.	4.1	10
12	Basophils and Mast Cells in COVID-19 Pathogenesis. Cells, 2021, 10, 2754.	4.1	40
13	Nanomedicine for Immunotherapy Targeting Hematological Malignancies: Current Approaches and Perspective. Nanomaterials, 2021, 11, 2792.	4.1	8
14	Management of the patient with allergic and immunological disorders in the pandemic COVID-19 era. Clinical and Molecular Allergy, 2020, 18, 18.	1.8	8
15	Vernal Keratoconjunctivitis: A Case of Anti-IgE Treatment with Short-Lasting Remission. Case Reports in Ophthalmology, 2020, 11, 268-275.	0.7	5
16	Urticaria: recommendations from the Italian Society of Allergology, Asthma and Clinical Immunology and the Italian Society of Allergological, Occupational and Environmental Dermatology. Clinical and Molecular Allergy, 2020, 18, 8.	1.8	25
17	Immunopathology of SARS-CoV-2 Infection: Immune Cells and Mediators, Prognostic Factors, and Immune-Therapeutic Implications. International Journal of Molecular Sciences, 2020, 21, 4782.	4.1	68
18	Nanoparticle-based immunotherapy: state of the art and future perspectives. Expert Review of Clinical Immunology, 2020, 16, 513-525.	3.0	12

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19	Cobalt magnetic nanoparticles as theranostics: Conceivable or forgettable?. Nanotechnology Reviews, 2020, 9, 1522-1538.	5.8	19
20	Kounis Syndrome as First Manifestation of Allergic Sensitization. Case Reports in Medicine, 2019, 2019, 1-5.	0.7	10
21	Combination of peripheral neutrophil-to-lymphocyte ratio and platelet-to-lymphocyte ratio is predictive of pathological complete response after neoadjuvant chemotherapy in breast cancer patients. Breast, 2019, 44, 33-38.	2.2	109
22	Systemic Nickel Allergy Syndrome. , 2018, , 551-561.		1
23	Radioanalytical and nuclear techniques in trace metal toxicology research. Journal of Radioanalytical and Nuclear Chemistry, 2018, 318, 1749-1763.	1.5	5
24	Omalizumab in chronic spontaneous urticaria: steroid sparing effect. Journal of Dermatological Treatment, 2018, 29, 6-9.	2.2	2
25	Biological clocks: their relevance to immune-allergic diseases. Clinical and Molecular Allergy, 2018, 16, 1.	1.8	39
26	Shift from intravenous or 16% subcutaneous replacement therapy to 20% subcutaneous immunoglobulin in patients with primary antibody deficiencies. International Journal of Immunopathology and Pharmacology, 2017, 30, 73-82.	2.1	21
27	Mineralogy and textures of riebeckitic asbestos (crocidolite): The role of single versus agglomerated fibres in toxicological experiments. Journal of Hazardous Materials, 2017, 340, 472-485.	12.4	9
28	Allergens in Occupational Allergy: Prevention and Management – Focus on Asthma. Current Topics in Environmental Health and Preventive Medicine, 2017, , 47-62.	0.1	0
29	Non Pulmonary Effects of Isocyanates. Current Topics in Environmental Health and Preventive Medicine, 2017, , 129-141.	0.1	2
30	Engineered Nanomaterials and Occupational Allergy. Current Topics in Environmental Health and Preventive Medicine, 2017, , 27-46.	0.1	4
31	Immunotoxicological impact of occupational and environmental nanoparticles exposure: The influence of physical, chemical, and combined characteristics of the particles. International Journal of Immunopathology and Pharmacology, 2016, 29, 343-353.	2.1	21
32	Guidelines for the use and interpretation of diagnostic methods in adult food allergy. Clinical and Molecular Allergy, 2015, 13, 27.	1.8	30
33	Engineered metal based nanoparticles and innate immunity. Clinical and Molecular Allergy, 2015, 13, 13.	1.8	79
34	Nuclear and spectrochemical techniques in developmental metal toxicology research. Whole-body elemental composition of Xenopus laevis larvae. Journal of Radioanalytical and Nuclear Chemistry, 2015, 303, 2127-2134.	1.5	3
35	Nickel oral hyposensitization in patients with systemic nickel allergy syndrome. Annals of Medicine, 2014, 46, 31-37.	3.8	46
36	<i>In Vivo</i> Inflammatory Effects of Ceria Nanoparticles on CD-1 Mouse: Evaluation by Hematological, Histological, and TEM Analysis. Journal of Immunology Research, 2014, 2014, 1-14.	2.2	21

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37	Immunological Effects of Environmental Factors: Focus on the Fibrous and Particulated Materials. Journal of Immunology Research, 2014, 2014, 1-1.	2.2	1
38	rBet v 1 immunotherapy of sensitized mice with Streptococcus thermophilus as vehicle and adjuvant. Human Vaccines and Immunotherapeutics, 2014, 10, 1228-1237.	3.3	10
39	The bacterial lysate Lantigen B reduces the number of acute episodes in patients with recurrent infections of the respiratory tract: The results of a double blind, placebo controlled, multicenter clinical trial. Immunology Letters, 2014, 162, 185-193.	2.5	14
40	Palladium Nanoparticles Induce Disturbances in Cell Cycle Entry and Progression of Peripheral Blood Mononuclear Cells: Paramount Role of Ions. Journal of Immunology Research, 2014, 2014, 1-8.	2.2	51
41	Interaction with culture medium components, cellular uptake and intracellular distribution of cobalt nanoparticles, microparticles and ions in Balb/3T3 mouse fibroblasts. Nanotoxicology, 2014, 8, 88-99.	3.0	43
42	Cytotoxicity and morphological transforming potential of cobalt nanoparticles, microparticles and ions in Balb/3T3 mouse fibroblasts: an <i>in vitro</i> model. Nanotoxicology, 2014, 8, 455-464.	3.0	47
43	Cytotoxicity and Genotoxicity of Ceria Nanoparticles on Different Cell Lines in Vitro. International Journal of Molecular Sciences, 2013, 14, 3065-3077.	4.1	139
44	Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy, 2012, 8, 445-544.	9.1	3,122
45	Environment and immune-mediated diseases in Sub-Saharan Africa. Science of the Total Environment, 2012, 423, 190-192.	8.0	1
46	Effects of Palladium Nanoparticles on the Cytokine Release from Peripheral Blood Mononuclear Cells of Palladium-Sensitized Women. Journal of Occupational and Environmental Medicine, 2011, 53, 1054-1060.	1.7	36
47	Autophagy as an ultrastructural marker of heavy metal toxicity in human cord blood hematopoietic stem cells. Science of the Total Environment, 2008, 392, 50-58.	8.0	58
48	Helminthic infection as a factor in new-onset coffee allergy in a father and daughter. Journal of Allergy and Clinical Immunology, 2008, 121, 773-774.	2.9	6
49	Comparison of costs of sublingual immunotherapy and drug treatment in grass-pollen induced allergy: results from the SIMAP database study. Current Medical Research and Opinion, 2008, 24, 261-266.	1.9	36
50	Autophagy in hematopoietic stem/progenitor cells exposed to heavy metals: Biological implications and toxicological relevance. Autophagy, 2008, 4, 537-539.	9.1	35
51	Effects of Benzo[a]pyrene on Autonomic Nervous System of Coke Oven Workers. Journal of Occupational Health, 2008, 50, 308-316.	2.1	21
52	Occupational eosinophilic bronchitis in a foundry worker exposed to isocyanate and a baker exposed to flour. Thorax, 2007, 62, 368-370.	5.6	25
53	Quantitative assessment of the compliance with once-daily sublingual immunotherapy in children (EASY Project: Evaluation of A novel SLIT formulation during a Year). Pediatric Allergy and Immunology, 2007, 18, 58-62.	2.6	57
54	The relationship between Bcl-2 gene expression and learning & memory impairment in chronic aluminum-exposed rats. Neurotoxicity Research, 2007, 12, 163-169.	2.7	35

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55	BRCA1 and BRCA2 status in a Central Sudanese series of breast cancer patients: interactions with genetic, ethnic and reproductive factors. Breast Cancer Research and Treatment, 2007, 102, 189-199.	2.5	55
56	Cavitary legionella pneumonia in a patient with immunodeficiency due to Hyper-IgE syndrome. Journal of Infection, 2007, 54, e121-e123.	3.3	11
57	Quantitative assessment of the compliance with a once-daily sublingual immunotherapy regimen in real life (EASY Project: Evaluation of A novel SLIT formulation during a Year). Journal of Allergy and Clinical Immunology, 2006, 117, 946-948.	2.9	51
58	Transmural distribution of iron in the hypoxic and reoxygenated rabbit left ventricular myocardium. BioMetals, 2004, 17, 359-363.	4.1	1
59	IL-10, an inflammatory/inhibitory cytokine, but not always. Immunology Letters, 2003, 86, 123-129.	2.5	196
60	Genetic Hemochromatosis With Normal Transferrin Saturation In A Man With Cholangiocarcinoma And Yellow Nail Syndrome. Journal of Gastroenterology and Hepatology (Australia), 2003, 18, 1221-1222.	2.8	5
61	Cavitating BOOP Associated with Myeloperoxidase Deficiency in a Floor Cleaner with an Incidental Heavy Exposure to Benzalkonium Compounds. Journal of Occupational Health, 2003, 45, 182-184.	2.1	11
62	Circulating Monocyte Chemoattractant Protein-1 and Early Development of Nephropathy in Type 1 Diabetes. Diabetes Care, 2002, 25, 1829-1834.	8.6	86
63	Cardiac sarcoidosis presenting as Heerfordt's syndrome. American Journal of Medicine, 2002, 112, 594-595.	1.5	3
64	Proinflammatory cytokines in sera of elderly patients with dementia: levels in vascular injury are higher than those of mild–moderate Alzheimer's disease patients. Experimental Gerontology, 2002, 37, 257-263.	2.8	120
65	Prevalence of sensitization to Cupressus sempervirens: a 4-year retrospective study. Science of the Total Environment, 2001, 270, 83-87.	8.0	32
66	Effects of low frequency electromagnetic fields on expression of lymphocyte subsets and production of cytokines of men and women employed in a museum. Science of the Total Environment, 2001, 270, 13-20.	8.0	27
67	Chemokines, sTNF-Rs and sCD30 serum levels in healthy aged people and centenarians. Mechanisms of Ageing and Development, 2001, 121, 37-46.	4.6	139
68	Effects of Lead Exposure in Printing Houses on Immune and Neurobehavioral Functions of Women. Journal of Occupational Health, 2001, 43, 271-277.	2.1	7
69	Symptoms discriminate irritable bowel syndrome from organic gastrointestinal diseases and food allergy. European Journal of Gastroenterology and Hepatology, 2000, 12, 981-988.	1.6	23
70	Lymphocyte subset changes in blood and gastrointestinal mucosa after oral nickel challenge in nickel-sensitized women. Contact Dermatitis, 2000, 43, 206-211.	1.4	43
71	Increase in CD45RO+ Cells and Activated Eosinophils in Chronic Allergic Conjunctivitis. Immunobiology, 2000, 201, 541-551.	1.9	7
72	Catcholamine and nitric oxide systems as targets of chronic lead exposure in inducing selective functional impairment. Life Sciences, 2000, 68, 401-415.	4.3	107

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73	Effect of Electromagnetic Fields on Several CD Markers and Transcription and Expression of CD4. Immunobiology, 1999, 201, 36-48.	1.9	7
74	Will MCP-1 and RANTES Take Center Stage in Inflammatory Diseases Including Asthma?. Allergy and Asthma Proceedings, 1998, 19, 121-123.	2.2	9
75	White-Coat Resistant Hypertension. American Journal of Hypertension, 1997, 10, 1302-1307.	2.0	47
76	Effects of chromium on lymphocyte subsets and immunoglobulins from normal population and exposed workers. Life Sciences, 1997, 60, 1319-1325.	4.3	25
77	Gallbladder Emptying in Duodenal Ulcer Patients Having Undergone Billroth II Gastrectomy. Digestion, 1988, 41, 223-228.	2.3	15
78	Metal Nanoparticle Health Risk Assessment. , 0, , 519-541.		10