

Mario Di Gioacchino

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/6809396/mario-di-gioacchino-publications-by-year.pdf>

Version: 2024-04-28

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.

77
papers

4,570
citations

26
h-index

67
g-index

83
ext. papers

5,005
ext. citations

4.8
avg, IF

4.23
L-index

#	Paper	IF	Citations
77	Specialized Intercellular Communications via Tunnelling Nanotubes in Acute and Chronic Leukemia.. <i>Cancers</i> , 2022 , 14,	6.6	1
76	Fast and non-destructive neutron activation analysis for simultaneous determination of TiO and SiO in sunscreens with attention to regulatory and research issues.. <i>Analytica Chimica Acta</i> , 2022 , 1200, 339601	6.6	1
75	Histological and Chemical Analysis of Heavy Metals in Kidney and Gills of Boops boops: Melanomacrophages Centers and Rodlet Cells as Environmental Biomarkers. <i>Toxics</i> , 2022 , 10, 218	4.7	1
74	Peripheral effector memory regulatory T cells are incremented and functionally enhanced in successful mite monomeric allergoid sublingual immunotherapy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 , 76, 2208-2211	9.3	0
73	Multiple Myeloma Cell-Derived Exosomes: Implications on Tumorigenesis, Diagnosis, Prognosis and Therapeutic Strategies. <i>Cells</i> , 2021 , 10,	7.9	3
72	Basophils and Mast Cells in COVID-19 Pathogenesis. <i>Cells</i> , 2021 , 10,	7.9	7
71	Nanomedicine for Immunotherapy Targeting Hematological Malignancies: Current Approaches and Perspective. <i>Nanomaterials</i> , 2021 , 11,	5.4	2
70	Metallobiochemistry of ultratrace levels of bismuth in the rat II. Interaction of Bi with tissue, intracellular and molecular components. <i>Journal of Trace Elements in Medicine and Biology</i> , 2021 , 68, 126752	4.1	
69	Metallobiochemistry of ultratrace levels of bismuth in the rat I. Metabolic patterns of Bi in the blood. <i>Journal of Trace Elements in Medicine and Biology</i> , 2021 , 68, 126760	4.1	1
68	Alarmins, COVID-19 and comorbidities. <i>Annals of Medicine</i> , 2021 , 53, 777-785	1.5	6
67	Enhanced Expression of in B Cells of CLL Improves the Anti-Tumor Cytotoxic T Cell Response. <i>Cancers</i> , 2021 , 13,	6.6	4
66	Genotoxicity and Immunotoxicity of Titanium Dioxide-Embedded Mesoporous Silica Nanoparticles (TiO@MSN) in Primary Peripheral Human Blood Mononuclear Cells (PBMC). <i>Nanomaterials</i> , 2021 , 11,	5.4	4
65	Urticaria: recommendations from the Italian Society of Allergology, Asthma and Clinical Immunology and the Italian Society of Allergological, Occupational and Environmental Dermatology. <i>Clinical and Molecular Allergy</i> , 2020 , 18, 8	3.7	8
64	Immunopathology of SARS-CoV-2 Infection: Immune Cells and Mediators, Prognostic Factors, and Immune-Therapeutic Implications. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	50
63	Nanoparticle-based immunotherapy: state of the art and future perspectives. <i>Expert Review of Clinical Immunology</i> , 2020 , 16, 513-525	5.1	6
62	Cobalt magnetic nanoparticles as theranostics: Conceivable or forgettable?. <i>Nanotechnology Reviews</i> , 2020 , 9, 1522-1538	6.3	7
61	Management of the patient with allergic and immunological disorders in the pandemic COVID-19 era. <i>Clinical and Molecular Allergy</i> , 2020 , 18, 18	3.7	7

60	Vernal Keratoconjunctivitis: A Case of Anti-IgE Treatment with Short-Lasting Remission. <i>Case Reports in Ophthalmology</i> , 2020 , 11, 268-275	0.7	0
59	Kounis Syndrome as First Manifestation of Allergic Sensitization. <i>Case Reports in Medicine</i> , 2019 , 2019, 6317956	0.7	6
58	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. <i>Breast</i> , 2019 , 44, 33-38	3.6	52
57	Systemic Nickel Allergy Syndrome 2018 , 551-561		0
56	Biological clocks: their relevance to immune-allergic diseases. <i>Clinical and Molecular Allergy</i> , 2018 , 16, 1	3.7	28
55	Radioanalytical and nuclear techniques in trace metal toxicology research. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2018 , 318, 1749-1763	1.5	5
54	Omalizumab in chronic spontaneous urticaria: steroid sparing effect. <i>Journal of Dermatological Treatment</i> , 2018 , 29, 6-9	2.8	2
53	Shift from intravenous or 16% subcutaneous replacement therapy to 20% subcutaneous immunoglobulin in patients with primary antibody deficiencies. <i>International Journal of Immunopathology and Pharmacology</i> , 2017 , 30, 73-82	3	20
52	Mineralogy and textures of riebeckitic asbestos (crocidolite): The role of single versus agglomerated fibres in toxicological experiments. <i>Journal of Hazardous Materials</i> , 2017 , 340, 472-485	12.8	7
51	Allergens in Occupational Allergy: Prevention and Management [Focus on Asthma. <i>Current Topics in Environmental Health and Preventive Medicine</i> , 2017 , 47-62	0.3	
50	Non Pulmonary Effects of Isocyanates. <i>Current Topics in Environmental Health and Preventive Medicine</i> , 2017 , 129-141	0.3	2
49	Engineered Nanomaterials and Occupational Allergy. <i>Current Topics in Environmental Health and Preventive Medicine</i> , 2017 , 27-46	0.3	4
48	Nuclear and spectrochemical techniques in developmental metal toxicology research. Whole-body elemental composition of <i>Xenopus laevis</i> larvae. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2015 , 303, 2127-2134	1.5	3
47	Guidelines for the use and interpretation of diagnostic methods in adult food allergy. <i>Clinical and Molecular Allergy</i> , 2015 , 13, 27	3.7	19
46	Engineered metal based nanoparticles and innate immunity. <i>Clinical and Molecular Allergy</i> , 2015 , 13, 13	3.7	65
45	Testing Nanotoxicity: An Update of New and Traditional Methods 2014 , 3-34		4
44	Interaction with culture medium components, cellular uptake and intracellular distribution of cobalt nanoparticles, microparticles and ions in Balb/3T3 mouse fibroblasts. <i>Nanotoxicology</i> , 2014 , 8, 88-99	5.3	38
43	Nanomedicine for the Brain and the Eye: Disease Management in Poorly Accessible Compartments of the Body 2014 , 223-248		4

42	Cytotoxicity and morphological transforming potential of cobalt nanoparticles, microparticles and ions in Balb/3T3 mouse fibroblasts: an in vitro model. <i>Nanotoxicology</i> , 2014 , 8, 455-64	5.3	38
41	Nickel oral hyposensitization in patients with systemic nickel allergy syndrome. <i>Annals of Medicine</i> , 2014 , 46, 31-7	1.5	37
40	In vivo inflammatory effects of ceria nanoparticles on CD-1 mouse: evaluation by hematological, histological, and TEM analysis. <i>Journal of Immunology Research</i> , 2014 , 2014, 361419	4.5	20
39	rBet v 1 immunotherapy of sensitized mice with <i>Streptococcus thermophilus</i> as vehicle and adjuvant. <i>Human Vaccines and Immunotherapeutics</i> , 2014 , 10, 1228-37	4.4	5
38	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. <i>Immunology Letters</i> , 2014 , 162, 185-93	4.1	8
37	Palladium nanoparticles induce disturbances in cell cycle entry and progression of peripheral blood mononuclear cells: paramount role of ions. <i>Journal of Immunology Research</i> , 2014 , 2014, 295092	4.5	42
36	Cytotoxicity and genotoxicity of ceria nanoparticles on different cell lines in vitro. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 3065-77	6.3	111
35	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012 , 8, 445-544.2	4.2	2783
34	Effects of palladium nanoparticles on the cytokine release from peripheral blood mononuclear cells of palladium-sensitized women. <i>Journal of Occupational and Environmental Medicine</i> , 2011 , 53, 1054-60	2	32
33	Autophagy as an ultrastructural marker of heavy metal toxicity in human cord blood hematopoietic stem cells. <i>Science of the Total Environment</i> , 2008 , 392, 50-8	10.2	55
32	Helminthic infection as a factor in new-onset coffee allergy in a father and daughter. <i>Journal of Allergy and Clinical Immunology</i> , 2008 , 121, 773-4	11.5	5
31	Comparison of costs of sublingual immunotherapy and drug treatment in grass-pollen induced allergy: results from the SIMAP database study. <i>Current Medical Research and Opinion</i> , 2008 , 24, 261-6	2.5	26
30	Autophagy in hematopoietic stem/progenitor cells exposed to heavy metals: Biological implications and toxicological relevance. <i>Autophagy</i> , 2008 , 4, 537-9	10.2	29
29	Effects of benzo[a]pyrene on autonomic nervous system of coke oven workers. <i>Journal of Occupational Health</i> , 2008 , 50, 308-16	2.3	15
28	Quantitative assessment of the compliance with once-daily sublingual immunotherapy in children (EASY project: evaluation of a novel SLIT formulation during a year). <i>Pediatric Allergy and Immunology</i> , 2007 , 18, 58-62	4.2	47
27	The relationship between Bcl-gene expression and learning and memory impairment in chronic aluminum-exposed rats. <i>Neurotoxicity Research</i> , 2007 , 12, 163-9	4.3	30
26	BRCA1 and BRCA2 status in a Central Sudanese series of breast cancer patients: interactions with genetic, ethnic and reproductive factors. <i>Breast Cancer Research and Treatment</i> , 2007 , 102, 189-99	4.4	44
25	Cavitary Legionella pneumonia in a patient with immunodeficiency due to Hyper-IgE syndrome. <i>Journal of Infection</i> , 2007 , 54, e121-3	18.9	8

24	Occupational eosinophilic bronchitis in a foundry worker exposed to isocyanate and a baker exposed to flour. <i>Thorax</i> , 2007 , 62, 368-70	7.3	19
23	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). <i>Journal of Allergy and Clinical Immunology</i> , 2006 , 117, 946-8	11.5	46
22	Transmural distribution of iron in the hypoxic and reoxygenated rabbit left ventricular myocardium. <i>BioMetals</i> , 2004 , 17, 359-63	3.4	
21	Cavitating BOOP associated with myeloperoxidase deficiency in a floor cleaner with an incidental heavy exposure to benzalkonium compounds. <i>Journal of Occupational Health</i> , 2003 , 45, 182-4	2.3	8
20	IL-10, an inflammatory/inhibitory cytokine, but not always. <i>Immunology Letters</i> , 2003 , 86, 123-9	4.1	176
19	Genetic hemochromatosis with normal transferrin saturation in a man with cholangiocarcinoma and yellow nail syndrome. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2003 , 18, 1221-2	4	5
18	Proinflammatory cytokines in sera of elderly patients with dementia: levels in vascular injury are higher than those of mild-moderate Alzheimer's disease patients. <i>Experimental Gerontology</i> , 2002 , 37, 257-63	4.5	97
17	Circulating monocyte chemoattractant protein-1 and early development of nephropathy in type 1 diabetes. <i>Diabetes Care</i> , 2002 , 25, 1829-34	14.6	76
16	Cardiac sarcoidosis presenting as Heerfordt's syndrome. <i>American Journal of Medicine</i> , 2002 , 112, 594-5	2.4	2
15	Prevalence of sensitization to Cupressus sempervirens: a 4-year retrospective study. <i>Science of the Total Environment</i> , 2001 , 270, 83-7	10.2	26
14	Effects of low frequency electromagnetic fields on expression of lymphocyte subsets and production of cytokines of men and women employed in a museum. <i>Science of the Total Environment</i> , 2001 , 270, 13-20	10.2	23
13	Effects of Lead Exposure in Printing Houses on Immune and Neurobehavioral Functions of Women. <i>Journal of Occupational Health</i> , 2001 , 43, 271-277	2.3	6
12	Chemokines, sTNF-Rs and sCD30 serum levels in healthy aged people and centenarians. <i>Mechanisms of Ageing and Development</i> , 2000 , 121, 37-46	5.6	116
11	Symptoms discriminate irritable bowel syndrome from organic gastrointestinal diseases and food allergy. <i>European Journal of Gastroenterology and Hepatology</i> , 2000 , 12, 981-8	2.2	21
10	Lymphocyte subset changes in blood and gastrointestinal mucosa after oral nickel challenge in nickel-sensitized women. <i>Contact Dermatitis</i> , 2000 , 43, 206-11	2.7	36
9	Increase in CD45RO+ cells and activated eosinophils in chronic allergic conjunctivitis. <i>Immunobiology</i> , 2000 , 201, 541-51	3.4	5
8	Catcholamine and nitric oxide systems as targets of chronic lead exposure in inducing selective functional impairment. <i>Life Sciences</i> , 2000 , 68, 401-15	6.8	86
7	Effect of electromagnetic fields on several CD markers and transcription and expression of CD4. <i>Immunobiology</i> , 1999 , 201, 36-48	3.4	5

6	White-coat resistant hypertension. <i>American Journal of Hypertension</i> , 1997 , 10, 1302-7	2.3	35
5	Effects of chromium on lymphocyte subsets and immunoglobulins from normal population and exposed workers. <i>Life Sciences</i> , 1997 , 60, 1319-25	6.8	20
4	Gallbladder emptying in duodenal ulcer patients having undergone Billroth II gastrectomy. <i>Digestion</i> , 1988 , 41, 223-8	3.6	15
3	Metal Nanoparticle Health Risk Assessment519-541		9
2	In Vivo and In Vitro Models for Nanotoxicology Testing279-302		10
1	Toxicology of Engineered Metal Nanoparticles		3