

# Caterina Maria Gambino

## List of Publications by Year in descending order

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Version: 2024-02-01

45  
papers

1,522  
citations

361045

20  
h-index

344852

36  
g-index

46  
all docs

46  
docs citations

46  
times ranked

2397  
citing authors

#	ARTICLE	IF	CITATIONS
1	Immunosenescence and Its Hallmarks: How to Oppose Aging Strategically? A Review of Potential Options for Therapeutic Intervention. <i>Frontiers in Immunology</i> , 2019, 10, 2247.	2.2	463
2	Vitamin D and the nervous system. <i>Neurological Research</i> , 2019, 41, 827-835.	0.6	101
3	COVID-19 and Alzheimer's Disease. <i>Brain Sciences</i> , 2021, 11, 305.	1.1	74
4	Evaluation of Anti-SARS-Cov-2 S-RBD IgG Antibodies after COVID-19 mRNA BNT162b2 Vaccine. <i>Diagnostics</i> , 2021, 11, 1135.	1.3	70
5	The Value of a Complete Blood Count (CBC) for Sepsis Diagnosis and Prognosis. <i>Diagnostics</i> , 2021, 11, 1881.	1.3	45
6	Autoimmune diseases and 8.1 ancestral haplotype: An update. <i>Hla</i> , 2018, 92, 137-143.	0.4	43
7	Standardized measurement of circulating vitamin D [25(OH)D] and its putative role as a serum biomarker in Alzheimer's disease and Parkinson's disease. <i>Clinica Chimica Acta</i> , 2019, 497, 82-87.	0.5	41
8	Interleukin-9 over-expression and T helper 9 polarization in systemic sclerosis patients. <i>Clinical and Experimental Immunology</i> , 2017, 190, 208-216.	1.1	39
9	Effect of Extra Virgin Olive Oil and Table Olives on the Immunoinflammatory Responses: Potential Clinical Applications. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2017, 18, 14-22.	0.6	39
10	Nutrient sensing pathways as therapeutic targets for healthy ageing. <i>Expert Opinion on Therapeutic Targets</i> , 2017, 21, 371-380.	1.5	36
11	Role of Immunogenetics in the Outcome of HCMV Infection: Implications for Ageing. <i>International Journal of Molecular Sciences</i> , 2019, 20, 685.	1.8	28
12	The Role of Vitamin D as a Biomarker in Alzheimer's Disease. <i>Brain Sciences</i> , 2021, 11, 334.	1.1	28
13	Establishing the 99th percentile for high sensitivity cardiac troponin I in healthy blood donors from Southern Italy. <i>Biochimica Medica</i> , 2019, 29, 402-406.	1.2	28
14	Longitudinal analysis of anti-SARS-CoV-2 S-RBD IgG antibodies before and after the third dose of the BNT162b2 vaccine. <i>Scientific Reports</i> , 2022, 12, .	1.6	28
15	Monocyte distribution width as a biomarker of sepsis in the intensive care unit: A pilot study. <i>Annals of Clinical Biochemistry</i> , 2021, 58, 70-72.	0.8	27
16	Nutraceutical effects of table green olives: a pilot study with Nocellara del Belice olives. <i>Immunity and Ageing</i> , 2016, 13, 11.	1.8	26
17	Mediterranean nutraceutical foods: Strategy to improve vascular ageing. <i>Mechanisms of Ageing and Development</i> , 2016, 159, 63-70.	2.2	26
18	Reference interval of monocyte distribution width (MDW) in healthy blood donors. <i>Clinica Chimica Acta</i> , 2020, 510, 272-277.	0.5	26

#	ARTICLE	IF	CITATIONS
19	Sicilian centenarian offspring are more resistant to immune ageing. <i>Aging Clinical and Experimental Research</i> , 2019, 31, 125-133.	1.4	24
20	Comparison of a rapid immunochromatographic test with a chemiluminescence immunoassay for detection of anti-SARS-CoV-2 IgM and IgG. <i>Biochemia Medica</i> , 2020, 30, 475-479.	1.2	23
21	Validation of monocyte distribution width decisional cutoff for sepsis detection in the acute setting. <i>International Journal of Laboratory Hematology</i> , 2021, 43, O183-O185.	0.7	19
22	Tau protein as a diagnostic and prognostic biomarker in amyotrophic lateral sclerosis. <i>European Journal of Neurology</i> , 2021, 28, 1868-1875.	1.7	19
23	Clinical Utility of Midregional Proadrenomedullin in Patients with COVID-19. <i>Laboratory Medicine</i> , 2021, 52, 493-498.	0.8	19
24	HLA-C1 ligands are associated with increased susceptibility to systemic lupus erythematosus. <i>Human Immunology</i> , 2018, 79, 172-177.	1.2	18
25	Targeting Aging with Functional Food: Pasta with <i>Opuntia</i> Single-Arm Pilot Study. <i>Rejuvenation Research</i> , 2018, 21, 249-256.	0.9	18
26	A new tool for sepsis screening in the Emergency Department. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, 1600-1605.	1.4	18
27	Serum Vitamin D as a Biomarker in Autoimmune, Psychiatric and Neurodegenerative Diseases. <i>Diagnostics</i> , 2022, 12, 130.	1.3	18
28	Age and Gender-related Variations of Molecular and Phenotypic Parameters in A Cohort of Sicilian Population: from Young to Centenarians. , 2021, 12, 1773.		16
29	Association between $\gamma\delta$ marker, human leucocyte antigens and killer immunoglobulin-like receptors and the natural course of human cytomegalovirus infection: a pilot study performed in a Sicilian population. <i>Immunology</i> , 2018, 153, 523-531.	2.0	15
30	Translation of Basic Research into Clinics: Killer Immunoglobulin-like Receptors Genes in Autoimmune and Infectious Diseases. <i>Current Pharmaceutical Design</i> , 2018, 24, 3113-3122.	0.9	14
31	Genotypic and Phenotypic Aspects of Longevity: Results from a Sicilian Survey and Implication for the Prevention and Treatment of Age-related Diseases. <i>Current Pharmaceutical Design</i> , 2019, 25, 228-235.	0.9	14
32	Vitamin D in malaria: more hypotheses than clues. <i>Heliyon</i> , 2019, 5, e01183.	1.4	13
33	Neurogranin as a Novel Biomarker in Alzheimer's Disease. <i>Laboratory Medicine</i> , 2021, 52, 188-196.	0.8	13
34	Klotho and vitamin D in multiple sclerosis: an Italian study. <i>Archives of Medical Science</i> , 2020, 16, 842-847.	0.4	12
35	FOXP3 and GATA3 Polymorphisms, Vitamin D3 and Multiple Sclerosis. <i>Brain Sciences</i> , 2021, 11, 415.	1.1	12
36	Autoimmunity Features in Patients With Non-Celiac Wheat Sensitivity. <i>American Journal of Gastroenterology</i> , 2021, 116, 1015-1023.	0.2	12

#	ARTICLE	IF	CITATIONS
37	Preliminary reference intervals of Glycated Albumin in healthy Caucasian pregnant women. <i>Clinica Chimica Acta</i> , 2021, 519, 227-230.	0.5	11
38	The Phenotypic Characterization of the Cammalleri Sisters, an Example of Exceptional Longevity. <i>Rejuvenation Research</i> , 2020, 23, 476-484.	0.9	9
39	Association of immunoglobulin GM allotypes with longevity in long-living individuals from Southern Italy. <i>Immunity and Ageing</i> , 2018, 15, 26.	1.8	8
40	Prognostic Role of CSF $\beta$ -amyloid 1 $\alpha$ 42/1 $\alpha$ 40 Ratio in Patients Affected by Amyotrophic Lateral Sclerosis. <i>Brain Sciences</i> , 2021, 11, 302.	1.1	8
41	Comparative Analysis of BIOCHIP Mosaic-Based Indirect Immunofluorescence with Enzyme-Linked Immunosorbent Assay for Diagnosing Myasthenia Gravis. <i>Diagnostics</i> , 2021, 11, 2098.	1.3	7
42	Neurogranin as a Reliable Biomarker for Synaptic Dysfunction in Alzheimer's Disease. <i>Diagnostics</i> , 2021, 11, 2339.	1.3	7
43	Evaluation of Alpha-Synuclein Cerebrospinal Fluid Levels in Several Neurological Disorders. <i>Journal of Clinical Medicine</i> , 2022, 11, 3139.	1.0	3
44	Pro-inflammatory status is not a limit for longevity: case report of a Sicilian centenarian. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 1403-1407.	1.4	2
45	The role of serum free light chain as biomarker of Myasthenia Gravis. <i>Clinica Chimica Acta</i> , 2022, 528, 29-33.	0.5	2