

# Mattia Bellan

## List of Publications by Year in descending order

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Version: 2024-02-01

81  
papers

1,795  
citations

279798

23  
h-index

330143

37  
g-index

82  
all docs

82  
docs citations

82  
times ranked

2889  
citing authors

#	ARTICLE	IF	CITATIONS
1	Respiratory and Psychophysical Sequelae Among Patients With COVID-19 Four Months After Hospital Discharge. <i>JAMA Network Open</i> , 2021, 4, e2036142.	5.9	336
2	Fatality rate and predictors of mortality in an Italian cohort of hospitalized COVID-19 patients. <i>Scientific Reports</i> , 2020, 10, 20731.	3.3	96
3	Long-term sequelae are highly prevalent one year after hospitalization for severe COVID-19. <i>Scientific Reports</i> , 2021, 11, 22666.	3.3	84
4	Gas6/TAM System: A Key Modulator of the Interplay between Inflammation and Fibrosis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5070.	4.1	59
5	Presenting Features and Early Mortality from SARS-CoV-2 Infection in Cancer Patients during the Initial Stage of the COVID-19 Pandemic in Europe. <i>Cancers</i> , 2020, 12, 1841.	3.7	58
6	A Pauci-Immune Synovial Pathotype Predicts Inadequate Response to TNF $\alpha$ -Blockade in Rheumatoid Arthritis Patients. <i>Frontiers in Immunology</i> , 2020, 11, 845.	4.8	55
7	Midterm functional sequelae and implications in rehabilitation after COVID-19: a cross-sectional study. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2021, 57, 199-207.	2.2	48
8	The Gas6/TAM System and Multiple Sclerosis. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1807.	4.1	42
9	Pattern of Emergency Department referral during the COVID-19 outbreak in Italy. <i>Panminerva Medica</i> , 2021, 63, .	0.8	42
10	Growth Arrest Specific 6 Concentration is Increased in the Cerebrospinal Fluid of Patients with Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 59-65.	2.6	41
11	Altered glucose metabolism rather than naive type 2 diabetes mellitus (T2DM) is related to vitamin D status in severe obesity. <i>Cardiovascular Diabetology</i> , 2014, 13, 57.	6.8	36
12	Pathophysiological Role and Therapeutic Implications of Vitamin D in Autoimmunity: Focus on Chronic Autoimmune Diseases. <i>Nutrients</i> , 2020, 12, 789.	4.1	36
13	The Role of Osteopontin as a Diagnostic and Prognostic Biomarker in Sepsis and Septic Shock. <i>Cells</i> , 2019, 8, 174.	4.1	35
14	B Cell Synovitis and Clinical Phenotypes in Rheumatoid Arthritis: Relationship to Disease Stages and Drug Exposure. <i>Arthritis and Rheumatology</i> , 2020, 72, 714-725.	5.6	33
15	Role of Vitamin D in Rheumatoid Arthritis. <i>Advances in Experimental Medicine and Biology</i> , 2017, 996, 155-168.	1.6	31
16	Unsuppressed parathyroid hormone in patients with autoimmune/inflammatory rheumatic diseases: implications for vitamin D supplementation. <i>Rheumatology</i> , 2011, 50, 2290-2296.	1.9	30
17	Gas6/TAM Signaling Components as Novel Biomarkers of Liver Fibrosis. <i>Disease Markers</i> , 2019, 2019, 1-15.	1.3	28
18	Superiority of a High Loading Dose of Cholecalciferol to Correct Hypovitaminosis D in Patients with Inflammatory/Autoimmune Rheumatic Diseases. <i>Journal of Rheumatology</i> , 2013, 40, 166-172.	2.0	27

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19	Candidate Biomarkers of Liver Fibrosis: A Concise, Pathophysiology-oriented Review. <i>Journal of Clinical and Translational Hepatology</i> , 2018, 6, 1-9.	1.4	26
20	Contribution of Atrial Fibrillation to In-Hospital Mortality in Patients With COVID-19. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2021, 14, e009375.	4.8	26
21	Genistein and 17 $\beta$ -Estradiol Protect Hepatocytes from Fatty Degeneration by Mechanisms Involving Mitochondria, Inflammasome and Kinases Activation. <i>Cellular Physiology and Biochemistry</i> , 2020, 54, 401-416.	1.6	26
22	Association between rheumatic diseases and cancer: results from a clinical practice cohort study. <i>Internal and Emergency Medicine</i> , 2017, 12, 621-627.	2.0	25
23	Improvement of insulin sensitivity in diabetic and non diabetic patients with chronic hepatitis C treated with direct antiviral agents. <i>PLoS ONE</i> , 2018, 13, e0209216.	2.5	25
24	Simple Parameters from Complete Blood Count Predict In-Hospital Mortality in COVID-19. <i>Disease Markers</i> , 2021, 2021, 1-7.	1.3	24
25	Hypovitaminosis D and response to cholecalciferol supplementation in patients with autoimmune and non-autoimmune rheumatic diseases. <i>Rheumatology International</i> , 2012, 32, 3365-3372.	3.0	22
26	Targeting CD20 in the treatment of interstitial lung diseases related to connective tissue diseases: A systematic review. <i>Autoimmunity Reviews</i> , 2020, 19, 102453.	5.8	22
27	Metabolomics Diagnosis of COVID-19 from Exhaled Breath Condensate. <i>Metabolites</i> , 2021, 11, 847.	2.9	22
28	Gas6 as a putative noninvasive biomarker of hepatic fibrosis. <i>Biomarkers in Medicine</i> , 2016, 10, 1241-1249.	1.4	21
29	New Insights into the Role of Tyro3, Axl, and Mer Receptors in Rheumatoid Arthritis. <i>Disease Markers</i> , 2020, 2020, 1-9.	1.3	21
30	Prognostic Markers in Hospitalized COVID-19 Patients: The Role of IP-10 and C-Reactive Protein. <i>Disease Markers</i> , 2022, 2022, 1-14.	1.3	21
31	Red Cell Distribution Width and Platelet Count as Biomarkers of Pulmonary Arterial Hypertension in Patients with Connective Tissue Disorders. <i>Disease Markers</i> , 2019, 2019, 1-7.	1.3	20
32	Severity of Nonalcoholic Fatty Liver Disease in Type 2 Diabetes Mellitus: Relationship between Nongenetic Factors and PNPLA3/HSD17B13 Polymorphisms. <i>Diabetes and Metabolism Journal</i> , 2019, 43, 700.	4.7	20
33	Gas6 as a predictor of esophageal varices in patients affected by hepatitis C virus related-chronic liver disease. <i>Biomarkers in Medicine</i> , 2018, 12, 27-34.	1.4	19
34	Rates of Symptomatic SARS-CoV-2 Infection in Patients With Autoimmune Liver Diseases in Northern Italy: A Telemedicine Study. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 2369-2371.e1.	4.4	19
35	Role of positron emission tomography in the assessment of disease burden and risk of relapse in patients affected by giant cell arteritis. <i>Clinical Rheumatology</i> , 2020, 39, 1277-1281.	2.2	18
36	Hyperglycemic Hyperosmolar State: A Pragmatic Approach to Properly Manage Sodium Derangements. <i>Current Diabetes Reviews</i> , 2018, 14, 534-541.	1.3	17

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37	Clinical outcome with different doses of low-molecular-weight heparin in patients hospitalized for COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 52, 782-790.	2.1	17
38	Hypernatremia and moderate-to-severe hyponatremia are independent predictors of mortality in septic patients at emergency department presentation: A sub-group analysis of the need-speed trial. <i>European Journal of Internal Medicine</i> , 2021, 83, 21-27.	2.2	15
39	Anxiety, Stress and Depression in COVID-19 Survivors From an Italian Cohort of Hospitalized Patients: Results From a 1-Year Follow-Up. <i>Frontiers in Psychiatry</i> , 0, 13, .	2.6	15
40	Profiling the patients visiting the emergency room for musculoskeletal complaints: characteristics and outcomes. <i>Clinical Rheumatology</i> , 2016, 35, 2835-2839.	2.2	14
41	Interferon signature in immunosuppressed patients with lower respiratory tract infections: dosage on bronchoalveolar lavage. <i>Minerva Medica</i> , 2020, 111, 245-253.	0.9	14
42	Predictors of Mortality and Cardiovascular Outcome at 6 Months after Hospitalization for COVID-19. <i>Journal of Clinical Medicine</i> , 2022, 11, 729.	2.4	14
43	Insights from Italy: the Novara-COVID Score for rapid destination of COVID-19 patients at Emergency Department presentation. <i>Minerva Medica</i> , 2020, 111, 300-302.	0.9	13
44	Long-lasting consequences of coronavirus disease 19 pneumonia: a systematic review. <i>Minerva Medica</i> , 2022, 113, .	0.9	13
45	Lessons from the Italian COVID-19 frontline. <i>Minerva Medica</i> , 2020, 111, 303-305.	0.9	12
46	Increased plasma levels of Gas6 and its soluble tyrosine kinase receptors Mer and Axl are associated with immunological activity and severity of lupus nephritis.. <i>Clinical and Experimental Rheumatology</i> , 2021, 39, 132-138.	0.8	11
47	Baseline Plasma Gas6 Protein Elevation Predicts Adverse Outcomes in Hospitalized COVID-19 Patients. <i>Disease Markers</i> , 2022, 2022, 1-7.	1.3	11
48	Role of Osteopontin as a Potential Biomarker of Pulmonary Arterial Hypertension in Patients with Systemic Sclerosis and Other Connective Tissue Diseases (CTDs). <i>Pharmaceuticals</i> , 2021, 14, 394.	3.8	10
49	18 Months Computed Tomography Follow-Up after Covid-19 Interstitial Pneumonia. <i>Journal of Public Health Research</i> , 2022, 11, jphr.2022.2782.	1.2	10
50	Interplay of <i>PNPLA3</i> and <i>HSD17B13</i> Variants in Modulating the Risk of Hepatocellular Carcinoma among Hepatitis C Patients. <i>Gastroenterology Research and Practice</i> , 2020, 2020, 1-8.	1.5	9
51	Sequelae of traumatic rib fractures: management in the Emergency Department. <i>Minerva Respiratory Medicine</i> , 2020, 58, .	0.2	9
52	Natural history and risk stratification of patients undergoing non-invasive ventilation in a non-ICU setting for severe COPD exacerbations. <i>Internal and Emergency Medicine</i> , 2016, 11, 969-975.	2.0	7
53	Role of Gas6 and TAM Receptors in the Identification of Cardiopulmonary Involvement in Systemic Sclerosis and Scleroderma Spectrum Disorders. <i>Disease Markers</i> , 2020, 2020, 1-8.	1.3	7
54	Growth Arrest-Specific Gene 6 Administration Ameliorates Sepsis-Induced Organ Damage in Mice and Reduces ROS Formation In Vitro. <i>Cells</i> , 2021, 10, 602.	4.1	7

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55	Role of the Gas6/TAM System as a Disease Marker and Potential Drug Target. <i>Disease Markers</i> , 2021, 2021, 1-3.	1.3	6
56	Ultrasound-assessed visceral fat and associations with glucose homeostasis and cardiovascular risk in clinical practice. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2018, 28, 610-617.	2.6	4
57	Cardiopulmonary Exercise Testing Is an Accurate Tool for the Diagnosis of Pulmonary Arterial Hypertension in Scleroderma Related Diseases. <i>Pharmaceuticals</i> , 2021, 14, 342.	3.8	4
58	Serum biomarkers in idiopathic pulmonary fibrosis. <i>Panminerva Medica</i> , 2021, 63, 199-200.	0.8	3
59	Stiffer Spleen Predicts Higher Bone Marrow Fibrosis and Higher JAK2 Allele Burden in Patients With Myeloproliferative Neoplasms. <i>Frontiers in Oncology</i> , 2021, 11, 777730.	2.8	3
60	HSD17B13 and other liver fat-modulating genes predict development of hepatocellular carcinoma among HCV-positive cirrhotics with and without viral clearance after DAA treatment. <i>Clinical Journal of Gastroenterology</i> , 2022, 15, 301-309.	0.8	3
61	Are Baseline Levels of Gas6 and Soluble Mer Predictors of Mortality and Organ Damage in Patients with Sepsis? The Need-Speed Trial Database. <i>Biomedicines</i> , 2022, 10, 198.	3.2	3
62	Is cholecalciferol a potential disease-modifying anti-rheumatic drug for the management of rheumatoid arthritis?. <i>Clinical and Experimental Rheumatology</i> , 2020, 38, 343-349.	0.8	3
63	Clinical Relevance of Liver Involvement in the Clinical Course of Systemic Sclerosis. <i>Journal of Clinical Medicine</i> , 2022, 11, 966.	2.4	3
64	Increased Levels of ICOS and ICOSL Are Associated to Pulmonary Arterial Hypertension in Patients Affected by Connective Tissue Diseases. <i>Diagnostics</i> , 2022, 12, 704.	2.6	3
65	Osteoporosis in rheumatoid arthritis: role of the vitamin D/parathyroid hormone system. <i>Revista Brasileira De Reumatologia</i> , 2015, 55, 256-263.	0.7	2
66	An unusual adverse reaction to iodine-based contrast agent. <i>European Journal of Internal Medicine</i> , 2016, 32, e5-e6.	2.2	2
67	A rare cause of intractable diarrhea. <i>European Journal of Internal Medicine</i> , 2017, 38, e6-e7.	2.2	2
68	" Cardiac dysfunction as an early predictor of portal hypertension in chronic hepatitis C". <i>Annals of Gastroenterology</i> , 2017, 30, 675-681.	0.6	2
69	Liver Stiffness, Not Fat Liver Content, Predicts the Length of QTc Interval in Patients with Chronic Liver Disease. <i>Gastroenterology Research and Practice</i> , 2019, 2019, 1-7.	1.5	2
70	Sofosbuvirâ€­based therapies in genotype 2 hepatitis C virus cirrhosis: A realâ€­life experience with focus on ribavirin dose. <i>Pharmacology Research and Perspectives</i> , 2021, 9, e00811.	2.4	2
71	Red cell distribution width is a potential predictor of early relapse in polymyalgia rheumatica. <i>Reumatismo</i> , 2021, 73, 117-121.	0.9	2
72	Idiopathic pulmonary fibrosis and gastroesophageal reflux. <i>Minerva Pneumologica</i> , 2020, 59, .	1.6	2

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73	Plasma microvesicles in patients admitted to the emergency department for mild traumatic brain injury: first clues to understand their role. <i>Minerva Biotecnologica</i> , 2020, 32, .	1.2	2
74	Increased plasma levels of Gas6 and its soluble tyrosine kinase receptors Mer and Axl are associated with immunological activity and severity of lupus nephritis. <i>Clinical and Experimental Rheumatology</i> , 2021, 39, 132-138.	0.8	2
75	Risk of Severe Infection among Rheumatoid Arthritis Patients on Biological DMARDs: A Population-Based Cohort Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 2955.	2.4	2
76	Natural history and risk stratification of patients undergoing non-invasive ventilation in a non-ICU setting for severe COPD exacerbations. <i>Internal and Emergency Medicine</i> , 2016, 11, 1029-1030.	2.0	1
77	Psychosocial burden in young patients with primary anti-phospholipid syndrome: an Italian nationwide survey (The AQUEOUS study). <i>Clinical and Experimental Rheumatology</i> , 2021, 39, 938-946.	0.8	1
78	Commenting on "Prognostic and diagnostic significance of copeptin in acute exacerbation of chronic obstructive pulmonary disease and acute heart failure: data from ACE 2 study" by Jacob A. Winther and colleagues. <i>Respiratory Research</i> , 2018, 19, 35.	3.6	0
79	Giant liver fibrous tumours metastatic from atypical recurrent meningeal neoplasia. <i>Digestive and Liver Disease</i> , 2020, 52, 924-925.	0.9	0
80	ADAM17 inhibition effects on Mer shedding. <i>Minerva Biotechnology and Biomolecular Research</i> , 2022, 33, .	0.5	0
81	MO329: Acute Kidney Injury (AKI) is Associated With Increased in-Hospital Mortality and With Impairment of Renal, Lung, Motor and Immune Function 1 Year After Discharge For COVID-19. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.7	0