

# Miguel Angel Alvarez-Mon

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

1,099  
citations

566801

15  
h-index

500791

28  
g-index

70  
all docs

70  
docs citations

70  
times ranked

735  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nutritional Components in Western Diet Versus Mediterranean Diet at the Gut Microbiotaâ€“Immune System Interplay. Implications for Health and Disease. <i>Nutrients</i> , 2021, 13, 699.	1.7	183
2	An Updated Review of SARS-CoV-2 Vaccines and the Importance of Effective Vaccination Programs in Pandemic Times. <i>Vaccines</i> , 2021, 9, 433.	2.1	85
3	A General Overview on the Hyperbaric Oxygen Therapy: Applications, Mechanisms and Translational Opportunities. <i>Medicina (Lithuania)</i> , 2021, 57, 864.	0.8	81
4	Understanding Chronic Venous Disease: A Critical Overview of Its Pathophysiology and Medical Management. <i>Journal of Clinical Medicine</i> , 2021, 10, 3239.	1.0	68
5	Abnormal Distribution and Function of Circulating Monocytes and Enhanced Bacterial Translocation in Major Depressive Disorder. <i>Frontiers in Psychiatry</i> , 2019, 10, 812.	1.3	53
6	Gut Microbiota Metabolites in Major Depressive Disorderâ€”Deep Insights into Their Pathophysiological Role and Potential Translational Applications. <i>Metabolites</i> , 2022, 12, 50.	1.3	45
7	Increasing Interest of Mass Communication Media and the General Public in the Distribution of Tweets About Mental Disorders: Observational Study. <i>Journal of Medical Internet Research</i> , 2018, 20, e205.	2.1	43
8	The Pivotal Role of the Placenta in Normal and Pathological Pregnancies: A Focus on Preeclampsia, Fetal Growth Restriction, and Maternal Chronic Venous Disease. <i>Cells</i> , 2022, 11, 568.	1.8	39
9	Areas of Interest and Stigmatic Attitudes of the General Public in Five Relevant Medical Conditions: Thematic and Quantitative Analysis Using Twitter. <i>Journal of Medical Internet Research</i> , 2019, 21, e14110.	2.1	38
10	Exploring the Extent of the Hikikomori Phenomenon on Twitter: Mixed Methods Study of Western Language Tweets. <i>Journal of Medical Internet Research</i> , 2019, 21, e14167.	2.1	33
11	Eating Disorder Awareness Campaigns: Thematic and Quantitative Analysis Using Twitter. <i>Journal of Medical Internet Research</i> , 2020, 22, e17626.	2.1	33
12	Binding and antiplatelet activity of quercetin, rutin, diosmetin, and diosmin flavonoids. <i>Biomedicine and Pharmacotherapy</i> , 2021, 141, 111867.	2.5	23
13	Physical Activity as an Imperative Support in Breast Cancer Management. <i>Cancers</i> , 2021, 13, 55.	1.7	22
14	MicroRNAs as Critical Biomarkers of Major Depressive Disorder: A Comprehensive Perspective. <i>Biomedicines</i> , 2021, 9, 1659.	1.4	21
15	Exploring the Role of Nutraceuticals in Major Depressive Disorder (MDD): Rationale, State of the Art and Future Prospects. <i>Pharmaceuticals</i> , 2021, 14, 821.	1.7	17
16	An integrative look at SARSâ€“CoVâ€“2 (Review). <i>International Journal of Molecular Medicine</i> , 2020, 47, 415-434.	1.8	17
17	Abnormal proinflammatory and stressor environmental with increased the regulatory cellular IGF-1/PAPP-A/STC and Wnt-1/ $\beta$ -Catenin canonical pathway in placenta of women with Chronic venous Disease during Pregnancy. <i>International Journal of Medical Sciences</i> , 2021, 18, 2814-2827.	1.1	15
18	Applications of Polymeric Composites in Bone Tissue Engineering and Jawbone Regeneration. <i>Polymers</i> , 2021, 13, 3429.	2.0	15

#	ARTICLE	IF	CITATIONS
19	Areas of Interest and Attitudes Toward Antiobesity Drugs: Thematic and Quantitative Analysis Using Twitter. <i>Journal of Medical Internet Research</i> , 2021, 23, e24336.	2.1	15
20	Analysis of Media Outlets on Women's Health: Thematic and Quantitative Analyses Using Twitter. <i>Frontiers in Public Health</i> , 2021, 9, 644284.	1.3	13
21	The Problem of Malnutrition Associated with Major Depressive Disorder from a Sex-Gender Perspective. <i>Nutrients</i> , 2022, 14, 1107.	1.7	13
22	Newborns of Mothers with Venous Disease during Pregnancy Show Increased Levels of Lipid Peroxidation and Markers of Oxidative Stress and Hypoxia in the Umbilical Cord. <i>Antioxidants</i> , 2021, 10, 980.	2.2	12
23	Analysis of Tweets Containing Information Related to Rheumatological Diseases on Twitter. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9094.	1.2	12
24	Flavonoids: Antiplatelet Effect as Inhibitors of COX-1. <i>Molecules</i> , 2022, 27, 1146.	1.7	12
25	Assessment of Antipsychotic Medications on Social Media: Machine Learning Study. <i>Frontiers in Psychiatry</i> , 2021, 12, 737684.	1.3	11
26	Possible Role of IRS-4 in the Origin of Multifocal Hepatocellular Carcinoma. <i>Cancers</i> , 2021, 13, 2560.	1.7	10
27	Areas of Interest and Social Consideration of Antidepressants on English Tweets: A Natural Language Processing Classification Study. <i>Journal of Personalized Medicine</i> , 2022, 12, 155.	1.1	10
28	Histopathological study of JNK in venous wall of patients with chronic venous insufficiency related to osteogenesis process. <i>International Journal of Medical Sciences</i> , 2021, 18, 1921-1934.	1.1	9
29	Defective expression of the peroxisome regulators PPAR $\alpha$ receptors and lysogenesis with increased cellular senescence in the venous wall of chronic venous disorder. <i>Histology and Histopathology</i> , 2021, 36, 547-558.	0.5	9
30	An Updated View of the Importance of Vesicular Trafficking and Transport and Their Role in Immune-Mediated Diseases: Potential Therapeutic Interventions. <i>Membranes</i> , 2022, 12, 552.	1.4	8
31	Areas of Interest and Attitudes towards the Pharmacological Treatment of Attention Deficit Hyperactivity Disorder: Thematic and Quantitative Analysis Using Twitter. <i>Journal of Clinical Medicine</i> , 2021, 10, 2668.	1.0	7
32	Towards an updated view on the clinical management of pancreatic adenocarcinoma: Current and future perspectives (Review). <i>Oncology Letters</i> , 2021, 22, 809.	0.8	7
33	Overexpression of glycolysis markers in placental tissue of pregnant women with chronic venous disease: a histological study. <i>International Journal of Medical Sciences</i> , 2022, 19, 186-194.	1.1	7
34	Mediterranean Diet Social Network Impact along 11 Years in the Major US Media Outlets: Thematic and Quantitative Analysis Using Twitter. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 784.	1.2	7
35	Impact of Negative Symptoms on Functioning and Quality of Life in First Psychotic Episodes of Schizophrenia. <i>Journal of Clinical Medicine</i> , 2022, 11, 983.	1.0	7
36	Maintained effect of a training program on attitudes towards depression in family physicians. <i>Family Practice</i> , 2018, 35, 61-66.	0.8	6

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37	Promoting exercise, reducing sedentarism or both for diabetes prevention: The "Seguimiento Universidad De Navarra"(SUN) cohort. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 411-419.	1.1	6
38	An increase in elastogenic components in the placental villi of women with chronic venous disease during pregnancy is associated with decreased EGFL7 expression level. Molecular Medicine Reports, 2021, 24, .	1.1	6
39	Tissue remodelling and increased DNA damage in patients with incompetent valves in chronic venous insufficiency. Journal of Cellular and Molecular Medicine, 2021, 25, 7878-7889.	1.6	6
40	Actinomycin D Arrests Cell Cycle of Hepatocellular Carcinoma Cell Lines and Induces p53-Dependent Cell Death: A Study of the Molecular Mechanism Involved in the Protective Effect of IRS-4. Pharmaceuticals, 2021, 14, 845.	1.7	6
41	Chronic Venous Disease in Pregnant Women Causes an Increase in ILK in the Placental Villi Associated with a Decrease in E-Cadherin. Journal of Personalized Medicine, 2022, 12, 277.	1.1	6
42	Implication of ERBB2 as a Predictive Tool for Survival in Patients with Pancreatic Cancer in Histological Studies. Current Oncology, 2022, 29, 2442-2453.	0.9	6
43	Clinical Applications of Classical and Novel Biological Markers of Pancreatic Cancer. Cancers, 2022, 14, 1866.	1.7	6
44	Differential malondialdehyde (MDA) detection in plasma samples of patients with major depressive disorder (MDD): A potential biomarker. Journal of International Medical Research, 2022, 50, 030006052210949.	0.4	6
45	Modification of the Polymer of a Bone Cement with Biodegradable Microspheres of PLGA and Loading with Daptomycin and Vancomycin Improve the Response to Bone Tissue Infection. Polymers, 2022, 14, 888.	2.0	5
46	Psychosocial Factors in Adolescence and Risk of Development of Eating Disorders. Nutrients, 2022, 14, 1481.	1.7	5
47	Oxidative Stress Markers Are Associated with a Poor Prognosis in Patients with Pancreatic Cancer. Antioxidants, 2022, 11, 759.	2.2	5
48	Being Born in Winter"Spring and at Around the Time of an Influenza Pandemic Are Risk Factors for the Development of Schizophrenia: The Apna Study in Navarre, Spain. Journal of Clinical Medicine, 2021, 10, 2859.	1.0	4
49	Prognostic role of ISR-4 in the survival of patients with pancreatic cancer.. Histology and Histopathology, 2022, , 18432.	0.5	4
50	Analyzing Psychotherapy on Twitter: An 11-Year Analysis of Tweets From Major U.S. Media Outlets. Frontiers in Psychiatry, 2022, 13, .	1.3	4
51	Chronic venous disease patients show increased IRS-4 expression in the great saphenous vein wall. Journal of International Medical Research, 2021, 49, 030006052110412.	0.4	3
52	Examining Tweet Content and Engagement of Users With Tweets About Hikikomori in Japanese: Mixed Methods Study of Social Withdrawal. Journal of Medical Internet Research, 2022, 24, e31175.	2.1	3
53	Contribution of the Elastic Component and Venous Wall Arterialization in Patients with Venous Reflux. Journal of Personalized Medicine, 2022, 12, 260.	1.1	3
54	Evaluating the Effect of a Telepsychiatry Educational Program on the Awareness, Knowledge, Attitude, and Skills of Telepsychiatry Among Spanish Psychiatrists during COVID-19 Pandemic. Telemedicine Journal and E-Health, 2023, 29, 102-108.	1.6	3

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55	Obsessive-compulsive symptoms in anxiety and depressive disorders: Influence of recent and/or traumatic life events. <i>Revista De Psiquiatría Y Salud Mental</i> , 2021, 14, 218-226.	1.0	2
56	Actinomycin D Arrests Cell Cycle of Hepatocellular Carcinoma Cell Lines and Induces p53-Dependent Cell Death: A Study of the Molecular Mechanism Involved in the Protective Effect of IRS-4. <i>Pharmaceuticals</i> , 2021, 14, .	1.7	1
57	Volumetric Alterations of the Cerebral Cortex in Eating Disorders. <i>Journal of Clinical Medicine</i> , 2021, 10, 5480.	1.0	1
58	Emotional Processing Profile in Patients with First Episode Schizophrenia: The Influence of Neurocognition. <i>Journal of Clinical Medicine</i> , 2022, 11, 2044.	1.0	1
59	Mediterranean diet social network impact along 11 years in the major US media outlets: Thematic and Quantitative Analysis using Twitter. (Preprint). <i>JMIR Public Health and Surveillance</i> , 0, , .	1.2	0
60	Obsessive-compulsive symptoms in anxiety and depressive disorders: Influence of recent and/or traumatic life events. <i>Revista De Psiquiatría Y Salud Mental (English Edition)</i> , 2021, 14, 218-226.	0.2	0