

# Montserrat Baldan-Martin

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

383  
citations

858243

12  
h-index

939365

18  
g-index

30  
all docs

30  
docs citations

30  
times ranked

635  
citing authors

#	ARTICLE	IF	CITATIONS
1	Profiling of Human Circulating Dendritic Cells and Monocyte Subsets Discriminates Between Type and Mucosal Status in Patients With Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2021, 27, 268-274.	0.9	6
2	Tissue Proteomic Approaches to Understand the Pathogenesis of Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2021, 27, 1184-1200.	0.9	5
3	Lunasin Peptide is a Modulator of the Immune Response in the Human Gastrointestinal Tract. <i>Molecular Nutrition and Food Research</i> , 2021, 65, e2001034.	1.5	11
4	Cardiovascular Risk Stratification Based on Oxidative Stress for Early Detection of Pathology. <i>Antioxidants and Redox Signaling</i> , 2021, 35, 602-617.	2.5	9
5	Comprehensive Proteomic Profiling of Pressure Ulcers in Patients with Spinal Cord Injury Identifies a Specific Protein Pattern of Pathology. <i>Advances in Wound Care</i> , 2020, 9, 277-294.	2.6	5
6	Prediction of the early response to spironolactone in resistant hypertension by the combination of matrix metalloproteinase-9 activity and arterial stiffness parameters. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2020, , .	1.4	0
7	Serum adipokines as non-invasive biomarkers in Crohn's disease. <i>Scientific Reports</i> , 2020, 10, 18027.	1.6	16
8	Urinary metabolic signatures reflect cardiovascular risk in the young, middle-aged, and elderly populations. <i>Journal of Molecular Medicine</i> , 2020, 98, 1603-1613.	1.7	10
9	Novel molecular plasma signatures on cardiovascular disease can stratify patients throughout life. <i>Journal of Proteomics</i> , 2020, 222, 103816.	1.2	5
10	Immunomodulatory Effect of Gut Microbiota-Derived Bioactive Peptides on Human Immune System from Healthy Controls and Patients with Inflammatory Bowel Disease. <i>Nutrients</i> , 2019, 11, 2605.	1.7	26
11	Identification of six cardiovascular risk biomarkers in the young population: A promising tool for early prevention. <i>Atherosclerosis</i> , 2019, 282, 67-74.	0.4	14
12	Urine Haptoglobin and Haptoglobin-Related Protein Predict Response to Spironolactone in Patients With Resistant Hypertension. <i>Hypertension</i> , 2019, 73, 794-802.	1.3	6
13	Translational science in albuminuria: a new view of de novo albuminuria under chronic RAS suppression. <i>Clinical Science</i> , 2018, 132, 739-758.	1.8	4
14	Potential role of new molecular plasma signatures on cardiovascular risk stratification in asymptomatic individuals. <i>Scientific Reports</i> , 2018, 8, 4802.	1.6	8
15	A comprehensive study of calcific aortic stenosis: from rabbit to human samples. <i>DMM Disease Models and Mechanisms</i> , 2018, 11, .	1.2	6
16	Decision Making of Graduation in Patients With Early-Onset Scoliosis at the End of Distraction-Based Programs: Risks and Benefits of Definitive Fusion. <i>Spine Deformity</i> , 2018, 6, 308-313.	0.7	18
17	Immune system deregulation in hypertensive patients chronically RAS suppressed developing albuminuria. <i>Scientific Reports</i> , 2017, 7, 8894.	1.6	13
18	Citric Acid Metabolism in Resistant Hypertension. <i>Hypertension</i> , 2017, 70, 1049-1056.	1.3	36

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19	Recent advances and clinical insights into the use of proteomics in the study of atherosclerosis. Expert Review of Proteomics, 2017, 14, 701-713.	1.3	6
20	Proteomic Analysis of Blood Extracellular Vesicles in Cardiovascular Disease by LC-MS/MS Analysis. Methods in Molecular Biology, 2017, 1619, 141-149.	0.4	1
21	Kalirin and CHD7: novel endothelial dysfunction indicators in circulating extracellular vesicles from hypertensive patients with albuminuria. Oncotarget, 2017, 8, 15553-15562.	0.8	20
22	Urinary exosomes reveal protein signatures in hypertensive patients with albuminuria. Oncotarget, 2017, 8, 44217-44231.	0.8	33
23	Hypertensive patients exhibit an altered metabolism. A specific metabolite signature in urine is able to predict albuminuria progression. Translational Research, 2016, 178, 25-37.e7.	2.2	28
24	Patients with calcific aortic stenosis exhibit systemic molecular evidence of ischemia, enhanced coagulation, oxidative stress and impaired cholesterol transport. International Journal of Cardiology, 2016, 225, 99-106.	0.8	34
25	Plasma Molecular Signatures in Hypertensive Patients With Renin-angiotensin System Suppression. Hypertension, 2016, 68, 157-166.	1.3	18
26	Urinary alpha-1 antitrypsin and CD59 glycoprotein predict albuminuria development in hypertensive patients under chronic renin-angiotensin system suppression. Cardiovascular Diabetology, 2016, 15, 8.	2.7	24
27	Contribution of proteomics to the management of vascular disorders. Translational Proteomics, 2015, 7, 3-14.	1.2	3
28	Prediction of development and maintenance of high albuminuria during chronic renin-angiotensin suppression by plasma proteomics. International Journal of Cardiology, 2015, 196, 170-177.	0.8	18