Montserrat Baldan-Martin

List of Publications by Year
in descending order

28 papers	383 citations	759233 12 h-index	794594 19 g-index
30 all docs	30 docs citations	30 times ranked	592 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. Inflammatory Bowel Diseases, 2021, 27, 268-274.	1.9	6
2	Tissue Proteomic Approaches to Understand the Pathogenesis of Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2021, 27, 1184-1200.	1.9	5
3	Lunasin Peptide is a Modulator of the Immune Response inÂthe Human Gastrointestinal Tract. Molecular Nutrition and Food Research, 2021, 65, e2001034.	3.3	11
4	Cardiovascular Risk Stratification Based on Oxidative Stress for Early Detection of Pathology. Antioxidants and Redox Signaling, 2021, 35, 602-617.	5.4	9
5	Comprehensive Proteomic Profiling of Pressure Ulcers in Patients with Spinal Cord Injury Identifies a Specific Protein Pattern of Pathology. Advances in Wound Care, 2020, 9, 277-294.	5.1	5
6	Prediction of the early response to spironolactone in resistant hypertension by the combination of matrix metalloproteinase-9 activity and arterial stiffness parameters. European Heart Journal - Cardiovascular Pharmacotherapy, 2020, , .	3.0	0
7	Serum adipokines as non-invasive biomarkers in Crohnâ€™s disease. Scientific Reports, 2020, 10, 18027.	3.3	16
8	Urinary metabolic signatures reflect cardiovascular risk in the young, middle-aged, and elderly populations. Journal of Molecular Medicine, 2020, 98, 1603-1613.	3.9	10
9	Novel molecular plasma signatures on cardiovascular disease can stratify patients throughout life. Journal of Proteomics, 2020, 222, 103816.	2.4	5
10	Immunomodulatory Effect of Gut Microbiota-Derived Bioactive Peptides on Human Immune System from Healthy Controls and Patients with Inflammatory Bowel Disease. Nutrients, 2019, 11, 2605.	4.1	26
11	Identification of six cardiovascular risk biomarkers in the young population: A promising tool for early prevention. Atherosclerosis, 2019, 282, 67-74.	0.8	14
12	Urine Haptoglobin and Haptoglobin-Related Protein Predict Response to Spironolactone in Patients With Resistant Hypertension. Hypertension, 2019, 73, 794-802.	2.7	6
13	Translational science in albuminuria: a new view of de novo albuminuria under chronic RAS suppression. Clinical Science, 2018, 132, 739-758.	4.3	4
14	Potential role of new molecular plasma signatures on cardiovascular risk stratification in asymptomatic individuals. Scientific Reports, 2018, 8, 4802.	3.3	8
15	A comprehensive study of calcific aortic stenosis: from rabbit to human samples. DMM Disease Models and Mechanisms, 2018, 11, .	2.4	6
16	Decision Making of Graduation in Patients With Early-Onset Scoliosis atÂthe End of Distraction-Based Programs: Risks and Benefits of DefinitiveÂFusion. Spine Deformity, 2018, 6, 308-313.	1.5	18
17	Immune system deregulation in hypertensive patients chronically RAS suppressed developing albuminuria. Scientific Reports, 2017, 7, 8894.	3.3	13
18	Citric Acid Metabolism in Resistant Hypertension. Hypertension, 2017, 70, 1049-1056.	2.7	36

#	Article	IF	Citations
19	Recent advances and clinical insights into the use of proteomics in the study of atherosclerosis. Expert Review of Proteomics, 2017, 14, 701-713.	3.0	6
20	Proteomic Analysis of Blood Extracellular Vesicles in Cardiovascular Disease by LC-MS/MS Analysis. Methods in Molecular Biology, 2017, 1619, 141-149.	0.9	1
21	Kalirin and CHD7: novel endothelial dysfunction indicators in circulating extracellular vesicles from hypertensive patients with albuminuria. Oncotarget, 2017, 8, 15553-15562.	1.8	20
22	Urinary exosomes reveal protein signatures in hypertensive patients with albuminuria. Oncotarget, 2017, 8, 44217-44231.	1.8	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.	5.0	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.	1.7	34
25	Plasma Molecular Signatures in Hypertensive Patients With Renin–Angiotensin System Suppression. Hypertension, 2016, 68, 157-166.	2.7	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.	6.8	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.	1.7	18