Francesco Montella

List of Publications by Year
in descending order

13 papers	253 citations	1163117 8 h-index	1125743 13 g-index
13 all docs	13 docs citations	13 times ranked	437 citing authors

#	Article	IF	Citations
1	Butyrate as a bioactive human milk protective component against food allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1398-1415.	5.7	68
2	Single systemic transfer of a human gene associated with exceptional longevity halts the progression of atherosclerosis and inflammation in ApoE knockout mice through a CXCR4-mediated mechanism. European Heart Journal, 2020, 41, 2487-2497.	2.2	50
3	Deregulated expression and activity of Farnesyl Diphosphate Synthase (FDPS) in Glioblastoma. Scientific Reports, 2017, 7, 14123.	3.3	41
4	Longevity-Associated Variant of BPIFB4 Mitigates Monocyte-Mediated Acquired Immune Response. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, S38-S44.	3.6	17
5	A Model of Evolutionary Selection: The Cardiovascular Protective Function of the Longevity Associated Variant of BPIFB4. International Journal of Molecular Sciences, 2018, 19, 3229.	4.1	16
6	The longevity-associated variant of BPIFB4 improves a CXCR4-mediated striatumâ€“microglia crosstalk preventing disease progression in a mouse model of Huntingtonâ€™s disease. Cell Death and Disease, 2020, 11, 546.	6.3	15
7	Circulating BPIFB4 Levels Associate With and Influence the Abundance of Reparative Monocytes and Macrophages in Long Living Individuals. Frontiers in Immunology, 2020, 11, 1034.	4.8	11
8	BPIFB4 Circulating Levels and Its Prognostic Relevance in COVID-19. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 1775-1783.	3.6	9
9	Immunomodulatory activity of Humulus lupulus bitter acids fraction: Enhancement of natural killer cells function by NKp44 activating receptor stimulation. Journal of Functional Foods, 2019, 61, 103469.	3.4	8
10	Transfer of the longevity-associated variant of BPIFB4 gene rejuvenates immune system and vasculature by a reduction of CD38+ macrophages and NAD+ decline. Cell Death and Disease, 2022, 13, 86.	6.3	7
11	The Longevity-Associated Variant of BPIFB4 Reduces Senescence in Glioma Cells and in Patientsâ€™ Lymphocytes Favoring Chemotherapy Efficacy. Cells, 2022, 11, 294.	4.1	7
12	High TARC plasma levels confer protection to long living individuals by inducing M2 profile. Cytokine, 2021, 137, 155305.	3.2	3
13	Gender Differences Associated with the Prognostic Value of BPIFB4 in COVID-19 Patients: A Single-Center Preliminary Study. Journal of Personalized Medicine, 2022, 12, 1058.	2.5	1