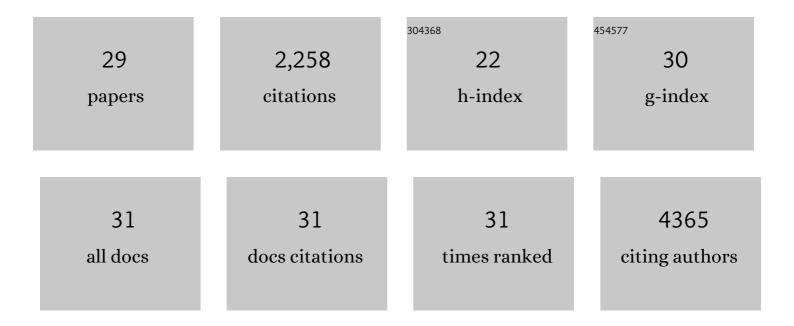
Fortunata Carbone

List of Publications by Year in descending order

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FORTHNATA CARRONE

#	Article	IF	CITATIONS
1	Neuroinflammation Is Associated with GFAP and sTREM2 Levels in Multiple Sclerosis. Biomolecules, 2022, 12, 222.	1.8	21
2	Metabolomics, Lipidomics, and Immunometabolism. Methods in Molecular Biology, 2021, 2285, 319-328.	0.4	7
3	Estimating asymptomatic SARS-CoV-2 infections in a geographic area of low disease incidence. BMC Infectious Diseases, 2021, 21, 350.	1.3	7
4	Signals of pseudo-starvation unveil the amino acid transporter SLC7A11 as key determinant in the control of Treg cell proliferative potential. Immunity, 2021, 54, 1543-1560.e6.	6.6	42
5	16S rRNA of Mucosal Colon Microbiome and CCL2 Circulating Levels Are Potential Biomarkers in Colorectal Cancer. International Journal of Molecular Sciences, 2021, 22, 10747.	1.8	16
6	A novel smaller βâ€defensinâ€derived peptide is active against multidrugâ€resistant bacterial strains. FASEB Journal, 2021, 35, e22026.	0.2	4
7	Obesity worsens central inflammation and disability in multiple sclerosis. Multiple Sclerosis Journal, 2020, 26, 1237-1246.	1.4	72
8	Randomised Clinical Trial: Calorie Restriction Regimen with Tomato Juice Supplementation Ameliorates Oxidative Stress and Preserves a Proper Immune Surveillance Modulating Mitochondrial Bioenergetics of T-Lymphocytes in Obese Children Affected by Non-Alcoholic Fatty Liver Disease (NAFLD). Journal of Clinical Medicine, 2020, 9, 141.	1.0	18
9	Sample Size for Oxidative Stress and Inflammation When Treating Multiple Sclerosis with Interferon-l²1a and Coenzyme Q10. Brain Sciences, 2019, 9, 259.	1.1	4
10	Coenzyme Q10 supplementation reduces peripheral oxidative stress and inflammation in in interferon-l²1a-treated multiple sclerosis. Therapeutic Advances in Neurological Disorders, 2019, 12, 175628641881907.	1.5	35
11	Molecular Mechanisms Controlling Foxp3 Expression in Health and Autoimmunity: From Epigenetic to Post-translational Regulation. Frontiers in Immunology, 2019, 10, 3136.	2.2	74
12	Leptin as immune mediator: Interaction between neuroendocrine and immune system. Developmental and Comparative Immunology, 2017, 66, 120-129.	1.0	86
13	Cutting Edge: Increased Autoimmunity Risk in Glycogen Storage Disease Type 1b Is Associated with a Reduced Engagement of Glycolysis in T Cells and an Impaired Regulatory T Cell Function. Journal of Immunology, 2017, 198, 3803-3808.	0.4	36
14	Immunometabolic profiling of patients with multiple sclerosis identifies new biomarkers to predict disease activity during treatment with interferon beta-1a. Clinical Immunology, 2017, 183, 249-253.	1.4	11
15	Immunometabolic profiling of T cells from patients with relapsing-remitting multiple sclerosis reveals an impairment in glycolysis and mitochondrial respiration. Metabolism: Clinical and Experimental, 2017, 77, 39-46.	1.5	67
16	Metabolic control of immune tolerance in health and autoimmunity. Seminars in Immunology, 2016, 28, 491-504.	2.7	47
17	The Proteomic Landscape of Human ExÂVivo Regulatory and Conventional T Cells Reveals Specific Metabolic Requirements. Immunity, 2016, 44, 406-421.	6.6	201
18	Longitudinal assessment of immuno-metabolic parameters in multiple sclerosis patients during treatment with glatiramer acetate. Metabolism: Clinical and Experimental, 2015, 64, 1112-1121.	1.5	26

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#	Article	IF	CITATIONS
19	Regulatory T cell proliferative potential is impaired in human autoimmune disease. Nature Medicine, 2014, 20, 69-74.	15.2	189
20	The immunology of pregnancy: Regulatory T cells control maternal immune tolerance toward the fetus. Immunology Letters, 2014, 162, 41-48.	1.1	212
21	Role of Adipokines Signaling in the Modulation of T Cells Function. Frontiers in Immunology, 2013, 4, 332.	2.2	82
22	Leptin-Induced mTOR Activation Defines a Specific Molecular and Transcriptional Signature Controlling CD4+ Effector T Cell Responses. Journal of Immunology, 2012, 189, 2941-2953.	0.4	121
23	Immunological functions of leptin and adiponectin. Biochimie, 2012, 94, 2082-2088.	1.3	173
24	Obesity and susceptibility to autoimmune diseases. Expert Review of Clinical Immunology, 2011, 7, 287-294.	1.3	61
25	Efficacy of Metreleptin in Obese Patients With Type 2 Diabetes: Cellular and Molecular Pathways Underlying Leptin Tolerance. Diabetes, 2011, 60, 1647-1656.	0.3	129
26	Divergent immunomodulatory effects of recombinant and urinary-derived FSH, LH, and hCG on human CD4+ T cells. Journal of Reproductive Immunology, 2010, 85, 172-179.	0.8	28
27	An Oscillatory Switch in mTOR Kinase Activity Sets Regulatory T Cell Responsiveness. Immunity, 2010, 33, 929-941.	6.6	312
28	Leptin Modulates the Survival of Autoreactive CD4+ T Cells through the Nutrient/Energy-Sensing Mammalian Target of Rapamycin Signaling Pathway. Journal of Immunology, 2010, 185, 7474-7479.	0.4	80
29	Leptin: The Prototypic Adipocytokine and its Role in NAFLD. Current Pharmaceutical Design, 2010, 16,	0.9	53