Margherita Grasso

List of Publications by Year
in descending order

15	534	840119 11	996533 15
papers	citations	h-index	g-index

15	15	15	663
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Carnosine Prevents AÎ²-Induced Oxidative Stress and Inflammation in Microglial Cells: A Key Role of TGF-Î²1. Cells, 2019, 8, 64.	1.8	87
2	Modulation of Pro-Oxidant and Pro-Inflammatory Activities of M1 Macrophages by the Natural Dipeptide Carnosine. International Journal of Molecular Sciences, 2020, 21, 776.	1.8	77
3	Fluoxetine and Vortioxetine Reverse Depressive-Like Phenotype and Memory Deficits Induced by AÎ²1-42 Oligomers in Mice: A Key Role of Transforming Growth Factor-Î²1. Frontiers in Pharmacology, 2019, 10, 693.	1.6	60
4	Carnosine Decreases PMA-Induced Oxidative Stress and Inflammation in Murine Macrophages. Antioxidants, 2019, 8, 281.	2.2	56
5	Inflammation as the Common Biological Link Between Depression and Cardiovascular Diseases: Can Carnosine Exert a Protective Role?. Current Medicinal Chemistry, 2020, 27, 1782-1800.	1.2	46
6	A novel arousal-based individual screening reveals susceptibility and resilience to PTSD-like phenotypes in mice. Neurobiology of Stress, 2021, 14, 100286.	1.9	42
7	Antioxidant Properties of Second-Generation Antipsychotics: Focus on Microglia. Pharmaceuticals, 2020, 13, 457.	1.7	33
8	Antidepressant Drugs and Physical Activity: A Possible Synergism in the Treatment of Major Depression?. Frontiers in Psychology, 2020, 11, 857.	1.1	30
9	Microfluidics as a Novel Tool for Biological and Toxicological Assays in Drug Discovery Processes: Focus on Microchip Electrophoresis. Micromachines, 2020, 11, 593.	1.4	22
10	Antioxidant Activity of Fluoxetine and Vortioxetine in a Non-Transgenic Animal Model of Alzheimerâ€™s Disease. Frontiers in Pharmacology, 2021, 12, 809541.	1.6	22
11	Improving Cognition with Nutraceuticals Targeting TGF-Î²1 Signaling. Antioxidants, 2021, 10, 1075.	2.2	19
12	Different Modulatory Effects of Four Methicillin-Resistant Staphylococcus aureus Clones on MG-63 Osteoblast-Like Cells. Biomolecules, 2021, 11, 72.	1.8	12
13	The Multimodal MOPr/DOPr Agonist LP2 Reduces Allodynia in Chronic Constriction Injured Rats by Rescue of TGF-Î²1 Signalling. Frontiers in Pharmacology, 2021, 12, 749365.	1.6	11
14	Exploiting the Power of Stereochemistry in Drug Action: 3-[(2S,6S,11S)-8-Hydroxy-6,11-dimethyl-1,4,5,6-tetrahydro-2,6-methano-3-benzazocin-3(2H)-yl]-1-(4-N-ph as Potent Sigma-1 Receptor Antagonist. ACS Chemical Neuroscience, 2020, 11, 999-1005.	4.7	10
15	Uncharacterized RNAs in Plasma of Alzheimerâ€™s Patients Are Associated with Cognitive Impairment and Show a Potential Diagnostic Power. International Journal of Molecular Sciences, 2020, 21, 7644.	1.8	7