## Alessio Filippo Peritore

## List of Publications by Citations

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70<br/>papers980<br/>citations21<br/>h-index27<br/>g-index82<br/>ext. papers1,701<br/>ext. citations5<br/>avg, IF4.52<br/>L-index

#	Paper	IF	Citations
70	The neuroprotective effects of micronized PEA (PEA-m) formulation on diabetic peripheral neuropathy in mice. <i>FASEB Journal</i> , <b>2019</b> , 33, 11364-11380	0.9	45
69	The Antioxidant and Anti-Inflammatory Properties of L. Cashew Nuts in a Mouse Model of Colitis. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	44
68	Oral Ultramicronized Palmitoylethanolamide: Plasma and Tissue Levels and Spinal Anti-hyperalgesic Effect. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 249	5.6	42
67	-Palmitoylethanolamide-Oxazoline Protects against Middle Cerebral Artery Occlusion Injury in Diabetic Rats by Regulating the SIRT1 Pathway. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	39
66	Absence of formyl peptide receptor 1 causes endometriotic lesion regression in a mouse model of surgically-induced endometriosis. <i>Oncotarget</i> , <b>2018</b> , 9, 31355-31366	3.3	36
65	The Role of Cashew (L.) Nuts on an Experimental Model of Painful Degenerative Joint Disease. <i>Antioxidants</i> , <b>2020</b> , 9,	7.1	34
64	Effects of a new compound containing Palmitoylethanolamide and Baicalein in myocardial ischaemia/reperfusion injury in vivo. <i>Phytomedicine</i> , <b>2019</b> , 54, 27-42	6.5	33
63	Safety and efficacy of a new micronized formulation of the ALIAmide palmitoylglucosamine in preclinical models of inflammation and osteoarthritis pain. <i>Arthritis Research and Therapy</i> , <b>2019</b> , 21, 254	1 <sup>5.7</sup>	30
62	Melatonin Plus Folic Acid Treatment Ameliorates Reserpine-Induced Fibromyalgia: An Evaluation of Pain, Oxidative Stress, and Inflammation. <i>Antioxidants</i> , <b>2019</b> , 8,	7.1	30
61	Ultramicronized Palmitoylethanolamide and Paracetamol, a New Association to Relieve Hyperalgesia and Pain in a Sciatic Nerve Injury Model in Rat. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	29
60	Cashew (L.) Nuts Counteract Oxidative Stress and Inflammation in an Acute Experimental Model of Carrageenan-Induced Paw Edema. <i>Antioxidants</i> , <b>2020</b> , 9,	7.1	29
59	N-Palmitoylethanolamine-oxazoline (PEA-OXA): A new therapeutic strategy to reduce neuroinflammation, oxidative stress associated to vascular dementia in an experimental model of repeated bilateral common carotid arteries occlusion. <i>Neurobiology of Disease</i> , <b>2019</b> , 125, 77-91	7·5	27
58	Biochemical Evaluation of the Antioxidant Effects of Hydroxytyrosol on Pancreatitis-Associated Gut Injury. <i>Antioxidants</i> , <b>2020</b> , 9,	7.1	26
57	Modulation of NLRP3 Inflammasome through Formyl Peptide Receptor 1 (Fpr-1) Pathway as a New Therapeutic Target in Bronchiolitis Obliterans Syndrome. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	25
56	2-Pentadecyl-2-Oxazoline Reduces Neuroinflammatory Environment in the MPTP Model of Parkinson Disease. <i>Molecular Neurobiology</i> , <b>2018</b> , 55, 9251-9266	6.2	25
55	Therapeutic potential of dinitrobenzene sulfonic acid (DNBS)-induced colitis in mice by targeting IL-1[and IL-18. <i>Biochemical Pharmacology</i> , <b>2018</b> , 155, 150-161	6	25
54	Therapeutic Efficacy of Palmitoylethanolamide and Its New Formulations in Synergy with Different Antioxidant Molecules Present in Diets. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	24

53	Palmitoylethanolamide Supplementation during Sensitization Prevents Airway Allergic Symptoms in the Mouse. <i>Frontiers in Pharmacology</i> , <b>2017</b> , 8, 857	5.6	23	
52	Formyl Peptide Receptor 1 Signaling in Acute Inflammation and Neural Differentiation Induced by Traumatic Brain Injury. <i>Biology</i> , <b>2020</b> , 9,	4.9	23	
51	The Role of Annexin A1 and Formyl Peptide Receptor 2/3 Signaling in Chronic Corticosterone-Induced Depression-Like behaviors and Impairment in Hippocampal-Dependent Memory. <i>CNS and Neurological Disorders - Drug Targets</i> , <b>2020</b> , 19, 27-43	2.6	22	
50	Consumption of . (Cashew Nuts) Inhibits Oxidative Stress through Modulation of the Nrf2/HO-1 and NF-kB Pathways. <i>Molecules</i> , <b>2020</b> , 25,	4.8	21	
49	Palmitoylethanolamide counteracts substance P-induced mast cell activation in vitro by stimulating diacylglycerol lipase activity. <i>Journal of Neuroinflammation</i> , <b>2019</b> , 16, 274	10.1	21	
48	Protective Effects of Xyloglucan in Association with the Polysaccharide Gelose in an Experimental Model of Gastroenteritis and Urinary Tract Infections. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	20	
47	Adelmidrol: A New Promising Antioxidant and Anti-Inflammatory Therapeutic Tool in Pulmonary Fibrosis. <i>Antioxidants</i> , <b>2020</b> , 9,	7.1	19	
46	Plumericin prevents intestinal inflammation and oxidative stress in vitro and in vivo. <i>FASEB Journal</i> , <b>2020</b> , 34, 1576-1590	0.9	17	
45	Protective effect of a new hyaluronic acid -carnosine conjugate on the modulation of the inflammatory response in mice subjected to collagen-induced arthritis. <i>Biomedicine and Pharmacotherapy</i> , <b>2020</b> , 125, 110023	7.5	16	
44	Cashew L.) Nuts Modulate the Nrf2 and NLRP3 Pathways in Pancreas and Lung after Induction of Acute Pancreatitis by Cerulein. <i>Antioxidants</i> , <b>2020</b> , 9,	7.1	16	
43	Topical Application of Adelmidrol + -Traumatic Acid Enhances Skin Wound Healing in a Streptozotocin-Induced Diabetic Mouse Model. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 871	5.6	16	
42	Evaluation of Neuroprotective Effects of Quercetin against Aflatoxin B1-Intoxicated Mice. <i>Animals</i> , <b>2020</b> , 10,	3.1	14	
41	Effect of N-palmitoylethanolamine-oxazoline on comorbid neuropsychiatric disturbance associated with inflammatory bowel disease. <i>FASEB Journal</i> , <b>2020</b> , 34, 4085-4106	0.9	14	
40	PEA/Polydatin: Anti-Inflammatory and Antioxidant Approach to Counteract DNBS-Induced Colitis. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	11	
39	Management of Acute Lung Injury: Palmitoylethanolamide as a New Approach. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	11	
38	Palmitoylethanolamide and Related ALIAmides: Prohomeostatic Lipid Compounds for Animal Health and Wellbeing. <i>Veterinary Sciences</i> , <b>2020</b> , 7,	2.4	10	
37	The Protective Effects of Pre- and Post-Administration of Micronized Palmitoylethanolamide Formulation on Postoperative Pain in Rats. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	9	
36	Pharmacodynamical effects of orally administered exenatide nanoparticles embedded in gastro-resistant microparticles. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , <b>2018</b> , 133, 214-223	5.7	9	

35	Protective effects of Colomast, A New Formulation of Adelmidrol and Sodium Hyaluronate, in A Mouse Model of Acute Restraint Stress. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	8
34	Effects of Hydroxytyrosol against Lipopolysaccharide-Induced Inflammation and Oxidative Stress in Bovine Mammary Epithelial Cells: A Natural Therapeutic Tool for Bovine Mastitis. <i>Antioxidants</i> , <b>2020</b> , 9,	7.1	8
33	Physiological and Biochemical Changes in NRF2 Pathway in Aged Animals Subjected to Brain Injury. <i>Cellular Physiology and Biochemistry</i> , <b>2021</b> , 55, 160-179	3.9	8
32	The association of adelmidrol with sodium hyaluronate displays beneficial properties against bladder changes following spinal cord injury in mice. <i>PLoS ONE</i> , <b>2019</b> , 14, e0208730	3.7	7
31	Protective effect of snailßecretion filtrate against ethanol-induced gastric ulcer in mice. <i>Scientific Reports</i> , <b>2021</b> , 11, 3638	4.9	7
30	Dietary Supplementation with Palmitoyl-Glucosamine Co-Micronized with Curcumin Relieves Osteoarthritis Pain and Benefits Joint Mobility. <i>Animals</i> , <b>2020</b> , 10,	3.1	6
29	Protective Effect of Hydroxytyrosol on LPS-Induced Inflammation and Oxidative Stress in Bovine Endometrial Epithelial Cell Line. <i>Veterinary Sciences</i> , <b>2020</b> , 7,	2.4	5
28	The Protective Effect of New Carnosine-Hyaluronic Acid Conjugate on the Inflammation and Cartilage Degradation in the Experimental Model of Osteoarthritis. <i>Applied Sciences (Switzerland)</i> , <b>2020</b> , 10, 1324	2.6	5
27	Mucosa-Associated Lymphoid Tissue Lymphoma Translocation 1 Inhibitor as a Novel Therapeutic Tool for Lung Injury. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	5
26	The Methyl Ester of 2-Cyano-3,12-Dioxooleana-1,9-Dien-28-Oic Acid Reduces Endometrial Lesions Development by Modulating the NFkB and Nrf2 Pathways. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	5
25	Novel Combination of COX-2 Inhibitor and Antioxidant Therapy for Modulating Oxidative Stress Associated with Intestinal Ischemic Reperfusion Injury and Endotoxemia. <i>Antioxidants</i> , <b>2020</b> , 9,	7.1	4
24	Canine atopic dermatitis: Role of luteolin as new natural treatment. <i>Veterinary Medicine and Science</i> , <b>2020</b> , 6, 926-932	2.1	4
23	Oral Supplementation with Ultramicronized Palmitoylethanolamide for Joint Disease and Lameness Management in Four Jumping Horses: A Case Report. <i>Animals</i> , <b>2020</b> , 10,	3.1	4
22	Inhibition of P2X7 Purinergic Receptor Ameliorates Fibromyalgia Syndrome by Suppressing NLRP3 Pathway. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	4
21	Palmitoylethanolamide/Baicalein Regulates the Androgen Receptor Signaling and NF- <b>B</b> /Nrf2 Pathways in Benign Prostatic Hyperplasia. <i>Antioxidants</i> , <b>2021</b> , 10,	7.1	4
20	Atrazine Inhalation Causes Neuroinflammation, Apoptosis and Accelerating Brain Aging. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	4
19	Effect of pea protein plus grape seed dry extract on a murine model of Candida albicans induced vaginitis. <i>Future Microbiology</i> , <b>2018</b> , 13, 1375-1382	2.9	4
18	Micro Composite Palmitoylethanolamide/Rutin Reduces Vascular Injury through Modulation of the Nrf2/HO-1 and NF-kB Pathways. <i>Current Medicinal Chemistry</i> , <b>2021</b> , 28, 6287-6302	4.3	4

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17	Effect of Artesunate on Induced Neuroinflammation and Nociceptive Behavior in Male Balb/C Mice. <i>Animals</i> , <b>2020</b> , 10,	3.1	3
16	Environmental Risk Assessment of Oxaliplatin Exposure on Early Life Stages of Zebrafish () <i>Toxics</i> , <b>2022</b> , 10,	4.7	3
15	Aflatoxin B1 Toxicity in Zebrafish Larva (): Protective Role of. <i>Toxins</i> , <b>2021</b> , 13,	4.9	3
14	Epigallocatechin-3-Gallate Modulates Postoperative Pain by Regulating Biochemical and Molecular Pathways. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	3
13	Combined Toxicity of Xenobiotics Bisphenol A and Heavy Metals on Zebrafish Embryos () <i>Toxics</i> , <b>2021</b> , 9,	4.7	3
12	Intestinal Disorder in Zebrafish Larvae (): The Protective Action of N-Palmitoylethanolamide-oxazoline <i>Life</i> , <b>2022</b> , 12,	3	2
11	Atrazine Inhalation Worsen Pulmonary Fibrosis Regulating the Nuclear Factor-Erythroid 2-Related Factor (Nrf2) Pathways Inducing Brain Comorbidities. <i>Cellular Physiology and Biochemistry</i> , <b>2021</b> , 55, 704	1 <sup>3</sup> 725	2
10	Autophagy and Mitophagy Promotion in a Rat Model of Endometriosis. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	2
9	Environmental Toxicity Assessment of Sodium Fluoride and Platinum-Derived Drugs Co-Exposure on Aquatic Organisms. <i>Toxics</i> , <b>2022</b> , 10, 272	4.7	2
8	Assessment of 2-Pentadecyl-2-oxazoline Role on Lipopolysaccharide-Induced Inflammation on Early Stage Development of Zebrafish () <i>Life</i> , <b>2022</b> , 12,	3	1
7	Regulation of Inflammatory and Proliferative Pathways by Fotemustine and Dexamethasone in Endometriosis. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	1
6	Exposure to Atrazine Induces Lung Inflammation through Nrf2-HO1 and Beclin 1/LC3 Pathways <i>Cellular Physiology and Biochemistry</i> , <b>2021</b> , 55, 413-427	3.9	1
5	Sensitivity of Zebrafish Embryogenesis to Risk of Fotemustine Exposure. Fishes, 2022, 7, 67	2.5	1
4	Role of Bevacizumab on Vascular Endothelial Growth Factor in Apolipoprotein E Deficient Mice after Traumatic Brain Injury <i>International Journal of Molecular Sciences</i> , <b>2022</b> , 23,	6.3	1
3	Toxic Exposure to Endocrine Disruptors Worsens Parkinson Disease Progression through NRF2/HO-1 Alteration. <i>Biomedicines</i> , <b>2022</b> , 10, 1073	4.8	1
2	An investigation on protective effects of the new killed vaccine against nervous necrosis virus (NNV) using histopathology and immunohistochemistry approach on the brain and eye tissues of Acipenser stellatus Pallas 1771. <i>Fish and Shellfish Immunology</i> , <b>2021</b> , 116, 91-97	4.3	Ο
1	Combined Effects of Potassium Perchlorate and a Neonicotinoid on Zebrafish Larvae (Danio rerio). <i>Toxics</i> , <b>2022</b> , 10, 203	4.7	0