

# Alessio Filippo Peritore

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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|-------------------|-------------------------|---------------|-----------------|
| 70<br>papers      | 980<br>citations        | 21<br>h-index | 27<br>g-index   |
| 82<br>ext. papers | 1,701<br>ext. citations | 5<br>avg, IF  | 4.52<br>L-index |

| #  | Paper  | IF  | Citations |
|----|--|-----|-----------|
| 70 | Intestinal Disorder in Zebrafish Larvae (): The Protective Action of N-Palmitoylethanolamide-oxazoline.. <i>Life</i> , <b>2022</b> , 12,   | 3   | 2         |
| 69 | 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         |
| 68 | Environmental Risk Assessment of Oxaliplatin Exposure on Early Life Stages of Zebrafish (). <i>Toxics</i> , <b>2022</b> , 10,  | 4.7 | 3         |
| 67 | Sensitivity of Zebrafish Embryogenesis to Risk of Fotemustine Exposure. <i>Fishes</i> , <b>2022</b> , 7, 67  | 2.5 | 1         |
| 66 | 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         |
| 65 | Combined Effects of Potassium Perchlorate and a Neonicotinoid on Zebrafish Larvae (Danio rerio). <i>Toxics</i> , <b>2022</b> , 10, 203   | 4.7 | 0         |
| 64 | 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         |
| 63 | 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         |
| 62 | 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, 704-725 | 3.9 | 2         |
| 61 | Aflatoxin B1 Toxicity in Zebrafish Larva (): Protective Role of. <i>Toxins</i> , <b>2021</b> , 13,   | 4.9 | 3         |
| 60 | PEA/Polydatin: Anti-Inflammatory and Antioxidant Approach to Counteract DNBS-Induced Colitis. <i>Antioxidants</i> , <b>2021</b> , 10,  | 7.1 | 11        |
| 59 | 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         |
| 58 | 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         |
| 57 | Autophagy and Mitophagy Promotion in a Rat Model of Endometriosis. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,  | 6.3 | 2         |
| 56 | Management of Acute Lung Injury: Palmitoylethanolamide as a New Approach. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,   | 6.3 | 11        |
| 55 | 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         |
| 54 | 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         |

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| 53 | Palmitoylethanolamide/Baicalein Regulates the Androgen Receptor Signaling and NF- $\kappa$ B/Nrf2 Pathways in Benign Prostatic Hyperplasia. <i>Antioxidants</i> , <b>2021</b> , 10,  | 7.1 | 4  |
| 52 | 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  |
| 51 | 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  |
| 50 | Atrazine Inhalation Causes Neuroinflammation, Apoptosis and Accelerating Brain Aging. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,   | 6.3 | 4  |
| 49 | Protective effect of snail secretion filtrate against ethanol-induced gastric ulcer in mice. <i>Scientific Reports</i> , <b>2021</b> , 11, 3638  | 4.9 | 7  |
| 48 | 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 <i>Acipenser stellatus</i> Pallas 1771. <i>Fish and Shellfish Immunology</i> , <b>2021</b> , 116, 91-97 | 4.3 | 0  |
| 47 | Micro Composite Palmitoylethanolamide/Rutin Reduces Vascular Injury through Modulation of the Nrf2/HO-1 and NF- $\kappa$ B Pathways. <i>Current Medicinal Chemistry</i> , <b>2021</b> , 28, 6287-6302  | 4.3 | 4  |
| 46 | Combined Toxicity of Xenobiotics Bisphenol A and Heavy Metals on Zebrafish Embryos (). <i>Toxics</i> , <b>2021</b> , 9,  | 4.7 | 3  |
| 45 | 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  |
| 44 | 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  |
| 43 | Ultramicrosized 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 |
| 42 | Evaluation of Neuroprotective Effects of Quercetin against Aflatoxin B1-Intoxicated Mice. <i>Animals</i> , <b>2020</b> , 10,   | 3.1 | 14 |
| 41 | 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 |
| 40 | Palmitoylethanolamide and Related ALIAMides: Prohomeostatic Lipid Compounds for Animal Health and Wellbeing. <i>Veterinary Sciences</i> , <b>2020</b> , 7,   | 2.4 | 10 |
| 39 | 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 |
| 38 | 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 |
| 37 | 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 |
| 36 | Effect of Artesunate on Induced Neuroinflammation and Nociceptive Behavior in Male Balb/C Mice. <i>Animals</i> , <b>2020</b> , 10,   | 3.1 | 3  |

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|----|---|-----|----|
| 35 | 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 |
| 34 | 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 |
| 33 | 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  |
| 32 | 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 |
| 31 | 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 |
| 30 | 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 |
| 29 | 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  |
| 28 | 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  |
| 27 | 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  |
| 26 | Adelmidrol: A New Promising Antioxidant and Anti-Inflammatory Therapeutic Tool in Pulmonary Fibrosis. <i>Antioxidants</i> , <b>2020</b> , 9,  | 7.1 | 19 |
| 25 | 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 |
| 24 | 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  |
| 23 | 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  |
| 22 | 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  |
| 21 | Biochemical Evaluation of the Antioxidant Effects of Hydroxytyrosol on Pancreatitis-Associated Gut Injury. <i>Antioxidants</i> , <b>2020</b> , 9,   | 7.1 | 26 |
| 20 | Oral Supplementation with Ultramicrosized Palmitoylethanolamide for Joint Disease and Lameness Management in Four Jumping Horses: A Case Report. <i>Animals</i> , <b>2020</b> , 10,   | 3.1 | 4  |
| 19 | 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 |
| 18 | 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 |

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| 17 | -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 |
| 16 | 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 |
| 15 | 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 |
| 14 | 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 |
| 13 | 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   | 5.7  | 30 |
| 12 | 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 |
| 11 | 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  |
| 10 | 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 |
| 9  | 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 |
| 8  | 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 |
| 7  | 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 |
| 6  | 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  |
| 5  | 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  |
| 4  | 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 |
| 3  | 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 |
| 2  | Therapeutic potential of dinitrobenzene sulfonic acid (DNBS)-induced colitis in mice by targeting IL-1 $\beta$ and IL-18. <i>Biochemical Pharmacology</i> , <b>2018</b> , 155, 150-161  | 6    | 25 |
| 1  | Palmitoylethanolamide Supplementation during Sensitization Prevents Airway Allergic Symptoms in the Mouse. <i>Frontiers in Pharmacology</i> , <b>2017</b> , 8, 857  | 5.6  | 23 |