

# Raffaele Simeoli

## List of Publications by Year in descending order

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27  
papers

1,183  
citations

489802

18  
h-index

685536

24  
g-index

27  
all docs

27  
docs citations

27  
times ranked

2641  
citing authors

#	ARTICLE	IF	CITATIONS
1	Therapeutic Drug Monitoring of Amphotericin-B in Plasma and Peritoneal Fluid of Pediatric Patients after Liver Transplantation: A Case Series. <i>Antibiotics</i> , 2022, 11, 640.	1.5	3
2	A UHPLC-MS/MS Method for Therapeutic Drug Monitoring of Aciclovir and Ganciclovir in Plasma and Dried Plasma Spots. <i>Biomedicines</i> , 2021, 9, 1379.	1.4	12
3	Pharmacokinetic Evaluation of Eltrombopag in ITP Pediatric Patients. <i>Frontiers in Pharmacology</i> , 2021, 12, 772873.	1.6	2
4	Imbalance of proresolving lipid mediators in persistent allodynia dissociated from signs of clinical arthritis. <i>Pain</i> , 2020, 161, 2155-2166.	2.0	28
5	A new HPLC-DAD method for contemporary quantification of 10 antibiotics for therapeutic drug monitoring of critically ill pediatric patients. <i>Biomedical Chromatography</i> , 2020, 34, e4880.	0.8	18
6	Insights into the Role of MicroRNAs in the Onset and Development of Diabetic Neuropathy. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4627.	1.8	22
7	Role of TrkA signalling and mast cells in the initiation of osteoarthritis pain in the monoiodoacetate model. <i>Osteoarthritis and Cartilage</i> , 2018, 26, 84-94.	0.6	45
8	A novel interaction between CX3CR1 and CCR2 signalling in monocytes constitutes an underlying mechanism for persistent vincristine-induced pain. <i>Journal of Neuroinflammation</i> , 2018, 15, 101.	3.1	41
9	Extensively hydrolyzed casein formula alone or with <i>L. rhamnosus</i> GG reduces $\beta$ -lactoglobulin sensitization in mice. <i>Pediatric Allergy and Immunology</i> , 2017, 28, 230-237.	1.1	33
10	Exosomal cargo including microRNA regulates sensory neuron to macrophage communication after nerve trauma. <i>Nature Communications</i> , 2017, 8, 1778.	5.8	224
11	An orally administered butyrate-releasing derivative reduces neutrophil recruitment and inflammation in dextran sulphate sodium-induced murine colitis. <i>British Journal of Pharmacology</i> , 2017, 174, 1484-1496.	2.7	92
12	Reduced thermal sensitivity and increased opioidergic tone in the TASTPM mouse model of Alzheimer's disease. <i>Pain</i> , 2016, 157, 2285-2296.	2.0	22
13	Hydroxytyrosol prevents metabolic impairment reducing hepatic inflammation and restoring duodenal integrity in a rat model of NAFLD. <i>Journal of Nutritional Biochemistry</i> , 2016, 30, 108-115.	1.9	83
14	Palmitoylethanolamide Treatment Reduces Blood Pressure in Spontaneously Hypertensive Rats: Involvement of Cytochrome P450-Derived Eicosanoids and Renin Angiotensin System. <i>PLoS ONE</i> , 2015, 10, e0123602.	1.1	10
15	Preventive and Therapeutic Effects of Lactobacillus Paracasei B21060-Based Synbiotic Treatment on Gut Inflammation and Barrier Integrity in Colitic Mice. <i>Journal of Nutrition</i> , 2015, 145, 1202-1210.	1.3	36
16	Polychlorinated Biphenyls (PCB 101, 153, and 180) Impair Murine Macrophage Responsiveness to Lipopolysaccharide: Involvement of NF- $\kappa$ B Pathway. <i>Toxicological Sciences</i> , 2015, 147, 255-269.	1.4	26
17	Breast milk butyrate as protective factor against food allergy. <i>Digestive and Liver Disease</i> , 2015, 47, e274.	0.4	2
18	Palmitoylethanolamide Prevents Metabolic Alterations and Restores Leptin Sensitivity in Ovariectomized Rats. <i>Endocrinology</i> , 2014, 155, 1291-1301.	1.4	36

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19	Effects of a <i>Lactobacillus paracasei</i> B21060 based synbiotic on steatosis, insulin signaling and toll-like receptor expression in rats fed a high-fat diet. <i>Journal of Nutritional Biochemistry</i> , 2014, 25, 81-90.	1.9	70
20	Oral administration of butyrate protects against sensitization to cow milk protein in a murine model of cow milk allergy. <i>Digestive and Liver Disease</i> , 2014, 46, e89.	0.4	0
21	<i>Lactobacillus rhamnosus</i> GG intervention expands tolerogenic microbiota in infants with cow's milk allergy. <i>Digestive and Liver Disease</i> , 2014, 46, e91-e92.	0.4	0
22	Polychlorinated biphenyls (PCB 101, PCB 153 and PCB 180) alter leptin signaling and lipid metabolism in differentiated 3T3-L1 adipocytes. <i>Toxicology and Applied Pharmacology</i> , 2014, 279, 401-408.	1.3	51
23	Preventive and therapeutic action of extensively hydrolyzed casein formula alone or in combination with <i>Lactobacillus rhamnosus</i> GG in a murine model of cow milk allergy. <i>Digestive and Liver Disease</i> , 2014, 46, e90.	0.4	0
24	N-Palmitoylethanolamide protects the kidney from hypertensive injury in spontaneously hypertensive rats via inhibition of oxidative stress. <i>Pharmacological Research</i> , 2013, 76, 67-76.	3.1	41
25	High Fat Diet Induces Liver Steatosis and Early Dysregulation of Iron Metabolism in Rats. <i>PLoS ONE</i> , 2013, 8, e66570.	1.1	83
26	Effects of Sodium Butyrate and Its Synthetic Amide Derivative on Liver Inflammation and Glucose Tolerance in an Animal Model of Steatosis Induced by High Fat Diet. <i>PLoS ONE</i> , 2013, 8, e68626.	1.1	163
27	Effects of non-dioxin-like polychlorinated biphenyl congeners (PCB 101, PCB 153 and PCB 180) alone or mixed on J774A.1 macrophage cell line: modification of apoptotic pathway. <i>Toxicology Letters</i> , 2011, 202, 61-68.	0.4	40