

Tatiani U Maioli

List of Publications by Citations

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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.

41
papers

836
citations

12
h-index

28
g-index

45
ext. papers

1,099
ext. citations

4.7
avg, IF

3.87
L-index

#	Paper	IF	Citations
41	Induction of regulatory T cells decreases adipose inflammation and alleviates insulin resistance in ob/ob mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 9765-70	11.5	254
40	Zn-Li alloy after extrusion and drawing: Structural, mechanical characterization, and biodegradation in abdominal aorta of rat. <i>Materials Science and Engineering C</i> , 2017 , 76, 301-312	8.3	113
39	Fatigue behavior of As-built selective laser melted titanium scaffolds with sheet-based gyroid microarchitecture for bone tissue engineering. <i>Acta Biomaterialia</i> , 2019 , 94, 610-626	10.8	74
38	Immune response induced by New World Leishmania species in C57BL/6 mice. <i>Parasitology Research</i> , 2004 , 94, 207-12	2.4	50
37	High-Salt Diet Induces IL-17-Dependent Gut Inflammation and Exacerbates Colitis in Mice. <i>Frontiers in Immunology</i> , 2017 , 8, 1969	8.4	40
36	Hypertension Is Associated With Intestinal Microbiota Dysbiosis and Inflammation in a Brazilian Population. <i>Frontiers in Pharmacology</i> , 2020 , 11, 258	5.6	37
35	High sugar and butter (HSB) diet induces obesity and metabolic syndrome with decrease in regulatory T cells in adipose tissue of mice. <i>Inflammation Research</i> , 2016 , 65, 169-78	7.2	25
34	Frontline Science: Abnormalities in the gut mucosa of non-obese diabetic mice precede the onset of type 1 diabetes. <i>Journal of Leukocyte Biology</i> , 2019 , 106, 513-529	6.5	25
33	Dietary supplementation with omega-3 fatty acid attenuates 5-fluorouracil induced mucositis in mice. <i>Lipids in Health and Disease</i> , 2015 , 14, 54	4.4	24
32	Oral administration of Simbioflora [®] (synbiotic) attenuates intestinal damage in a mouse model of 5-fluorouracil-induced mucositis. <i>Beneficial Microbes</i> , 2018 , 9, 477-486	4.9	23
31	Pretreatment with <i>Saccharomyces boulardii</i> does not prevent the experimental mucositis in Swiss mice. <i>Journal of Negative Results in BioMedicine</i> , 2014 , 13, 6		23
30	Biocompatibility of MgF2-coated MgNd2 specimens in contact with mucosa of the nasal sinus - a long term study. <i>Acta Biomaterialia</i> , 2015 , 18, 249-61	10.8	15
29	Vitamin A supplementation leads to increases in regulatory CD4 ⁺ Foxp3 ⁺ LAP ⁺ T cells in mice. <i>Nutrition</i> , 2015 , 31, 1260-5	4.8	9
28	Protective antibodies against a sphingomyelinase D from <i>Loxosceles intermedia</i> spider venom elicited in mice with different genetic background. <i>Vaccine</i> , 2016 , 34, 3828-34	4.1	8
27	Microstructure-based modeling of the impact response of a biomedical niobium-zirconium alloy. <i>Journal of Materials Research</i> , 2014 , 29, 1123-1134	2.5	8
26	Splenectomy does not interfere with immune response to <i>Leishmania major</i> infection in mice. <i>Cellular Immunology</i> , 2007 , 249, 1-7	4.4	8
25	Possible Benefits of for Obesity-Associated Gut Disorders.. <i>Frontiers in Pharmacology</i> , 2021 , 12, 740636	5.6	8

24	Diet-induced obesity leads to alterations in behavior and gut microbiota composition in mice. <i>Journal of Nutritional Biochemistry</i> , 2021 , 92, 108622	6.3	8
23	Diet-induced obesity promotes systemic inflammation and increased susceptibility to murine visceral leishmaniasis. <i>Parasitology</i> , 2016 , 143, 1647-55	2.7	8
22	Biodegradable nasal stents (MgF-coated Mg-2 wt %Nd alloy)-A long-term in vivo study. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2017 , 105, 350-365	3.5	7
21	Interaction between high-fat diet and ethanol intake leads to changes on the fecal microbiome. <i>Journal of Nutritional Biochemistry</i> , 2019 , 72, 108215	6.3	7
20	The biocontrol fungus <i>Trichoderma stromaticum</i> downregulates respiratory burst and nitric oxide in phagocytes and IFN-gamma and IL-10. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2011 , 74, 943-58	3.2	6
19	Inflammaging in Endemic Areas for Infectious Diseases. <i>Frontiers in Immunology</i> , 2020 , 11, 579972	8.4	6
18	Consumption of conjugated linoleic acid (CLA)-supplemented diet during colitis development ameliorates gut inflammation without causing steatosis in mice. <i>Journal of Nutritional Biochemistry</i> , 2018 , 57, 238-245	6.3	5
17	Digital image correlation at high temperatures for fatigue and phase transformation studies. <i>Journal of Strain Analysis for Engineering Design</i> , 2014 , 49, 204-211	1.3	5
16	Modeling Immune Response to Species Indicates Adenosine As an Important Inhibitor of Th-Cell Activation. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017 , 7, 309	5.9	5
15	The Intriguing Relationship Between Obesity and Infection 2018 , 1, 6-10		5
14	Experimental analysis of anisotropic damage in dual-phase steel by resonance measurement. <i>International Journal of Damage Mechanics</i> , 2017 , 26, 1147-1169	3	4
13	Obesity induction in hamster that mimics the human clinical condition. <i>Experimental Animals</i> , 2017 , 66, 235-244	1.8	4
12	High-fat diet withdrawal modifies alcohol preference and transcription of dopaminergic and GABAergic receptors. <i>Journal of Neurogenetics</i> , 2019 , 33, 10-20	1.6	4
11	Obesity impairs resistance to <i>Leishmania major</i> infection in C57BL/6 mice. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0006596	4.8	3
10	The Influence of the Thermomechanical Processing Regime on the Structural Evolution of Mo-Nb-Ti-V Microalloyed Steel Subjected to High-Pressure Torsion. <i>Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science</i> , 2017 , 48, 3400-3409	2.3	3
9	Oral tolerance as antigen-specific immunotherapy. <i>Immunotherapy Advances</i> , 2021 , 1,		3
8	Energy expenditure in the immediate postpartum period: Indirect calorimetry versus predictive equations. <i>Nutrition</i> , 2017 , 39-40, 36-42	4.8	2
7	Factors Associated with Excessive Gestational Weight Gain Among Brazilian Mothers. <i>Breastfeeding Medicine</i> , 2019 , 14, 159-164	2.1	2

6	Paraprobiotic <i>Lactobacillus rhamnosus</i> Protects Intestinal Damage in an Experimental Murine Model of Mucositis. <i>Probiotics and Antimicrobial Proteins</i> , 2021 , 1	5.5	2
5	Impact of intraprosthetic drilling on the strength of the femoral stem in periprosthetic fractures: A finite element investigation. <i>Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine</i> , 2016 , 230, 675-81	1.7	1
4	Non-pharmacologic strategies for the management of intestinal inflammation. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 145, 112414	7.5	1
3	A mathematical model of Chagas disease infection predicts inhibition of the immune system 2018 ,		1
2	Effects of Holder Pasteurization on Immune Composition of Human Milk. <i>Breastfeeding Medicine</i> , 2020 , 15, 803-808	2.1	0
1	Splenectomy increases mortality in murine <i>Trypanosoma cruzi</i> infection. <i>Scandinavian Journal of Immunology</i> , 2011 , 73, 36-45	3.4	