

# Jã'natas do Bussador Amaral

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/391989/publications.pdf>

Version: 2024-02-01

28  
papers

409  
citations

840728

11  
h-index

794568

19  
g-index

28  
all docs

28  
docs citations

28  
times ranked

724  
citing authors

#	ARTICLE	IF	CITATIONS
1	CD133, a Progenitor Cell Marker, is Reduced in Nasal Polyposis and Showed Significant Correlations with TGF- $\beta$ 1 and IL-8. International Archives of Otorhinolaryngology, 2022, 26, e091-e096.	0.8	1
2	Impact of SARS-CoV-2 on saliva: TNF- $\alpha$ , IL-6, IL-10, lactoferrin, lysozyme, IgG, IgA, and IgM. Journal of Oral Biosciences, 2022, 64, 108-113.	2.2	11
3	Salivary Proteome, Inflammatory, and NETosis Biomarkers in Older Adult Practitioners and Nonpractitioners of Physical Exercise. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-10.	4.0	6
4	Elderly Subjects Supplemented with L-Glutamine Shows an Improvement of Mucosal Immunity in the Upper Airways in Response to Influenza Virus Vaccination. Vaccines, 2021, 9, 107.	4.4	10
5	In Nasal Mucosal Secretions, Distinct IFN and IgA Responses Are Found in Severe and Mild SARS-CoV-2 Infection. Frontiers in Immunology, 2021, 12, 595343.	4.8	23
6	BMP-7, MMP-9, and TGF- $\beta$ 2 tissue remodeling proteins and their correlations with interleukins 6 and 10 in chronic rhinosinusitis. European Archives of Oto-Rhino-Laryngology, 2021, 278, 4335-4343.	1.6	7
7	Better Response to Influenza Virus Vaccination in Physically Trained Older Adults Is Associated With Reductions of Cytomegalovirus-Specific Immunoglobulins as Well as Improvements in the Inflammatory and CD8+ T-Cell Profiles. Frontiers in Immunology, 2021, 12, 713763.	4.8	6
8	L-Glutamine supplementation enhances glutathione peroxidase and paraoxonase-1 activities in HDL of exercising older individuals. Experimental Gerontology, 2021, 156, 111584.	2.8	4
9	Evaluation of Oxidative-Stress Pathway and Recovery of Sudden Sensorineural Hearing Loss. International Archives of Otorhinolaryngology, 2021, 25, e428-e432.	0.8	10
10	Three-dimensional cell culture for the study of nasal polyps. Brazilian Journal of Otorhinolaryngology, 2021, , .	1.0	0
11	Alterations in cellular force parameters and cell projections in Nasal polyps-derived fibroblasts. Auris Nasus Larynx, 2020, 47, 98-104.	1.2	2
12	The Effect of Particulate Matter Exposure on the Inflammatory Airway Response of Street Runners and Sedentary People. Atmosphere, 2020, 11, 43.	2.3	5
13	Combined Exercise Training and L-Glutamine Supplementation Enhances Both Humoral and Cellular Immune Responses after Influenza Virus Vaccination in Elderly Subjects. Vaccines, 2020, 8, 685.	4.4	9
14	L-Glutamine Supplementation Improves the Benefits of Combined-Exercise Training on Oral Redox Balance and Inflammatory Status in Elderly Individuals. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-13.	4.0	14
15	New Insights on the Effect of TNF Alpha Blockade by Gene Silencing in Noise-Induced Hearing Loss. International Journal of Molecular Sciences, 2020, 21, 2692.	4.1	6
16	Structural changes in the extracellular matrix after cross-linking of nasal polyp tissue. Acta Otorhinolaryngologica Italica, 2020, 40, 426-434.	1.5	1
17	POSSÍVEIS FATORES ASSOCIADOS À AUTOPERCEPÇÃO DA IMAGEM CORPORAL POSSIBLE FACTORS RELATED TO THE SELF-BODY IMAGE. Revista De Atenção À Saúde, 2020, 18, .	0.1	1
18	A Mixture of Polyunsaturated Fatty Acids $\gamma$ -3 and $\gamma$ -6 Reduces Melanoma Growth by Inhibiting Inflammatory Mediators in the Murine Tumor Microenvironment. International Journal of Molecular Sciences, 2019, 20, 3765.	4.1	12

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19	Cashew Tree Pollen: An Unknown Source of IgE-Reactive Molecules. International Journal of Molecular Sciences, 2019, 20, 2397.	4.1	6
20	Outdoor Endurance Training with Air Pollutant Exposure Versus Sedentary Lifestyle: A Comparison of Airway Immune Responses. International Journal of Environmental Research and Public Health, 2019, 16, 4418.	2.6	13
21	Collagen peptides modulate the metabolism of extracellular matrix by human dermal fibroblasts derived from sunâprotected and sunâexposed body sites. Cell Biology International, 2018, 42, 95-104.	3.0	21
22	Monocyte subtypes and the CCR2 chemokine receptor in cardiovascular disease. Clinical Science, 2017, 131, 1215-1224.	4.3	123
23	Challenges Facing the Use of Endothelial Progenitor Cells in Stem Cell Therapies. Critical Reviews in Eukaryotic Gene Expression, 2016, 26, 161-162.	0.9	5
24	Cell death and tissue reorganization in <i>Rhynchosciara americana</i> (Sciaridae: Diptera) metamorphosis and their relation to molting hormone titers. Arthropod Structure and Development, 2014, 43, 511-522.	1.4	14
25	MCF-7 Cells as a Three-Dimensional Model for the Study of Human Breast Cancer. Tissue Engineering - Part C: Methods, 2011, 17, 1097-1107.	2.1	47
26	Cell death and lumen formation in spheroids of MCF-7 cells. Cell Biology International, 2010, 34, 267-274.	3.0	30
27	Salivary system in leaf-cutting ants ( <i>Atta sexdens rubropilosa</i> Forel, 1908) castes: A confocal study. Micron, 2008, 39, 1222-1227.	2.2	11
28	The intramandibular gland of leaf-cutting ants ( <i>Atta sexdens rubropilosa</i> Forel 1908). Micron, 2006, 37, 154-160.	2.2	11