

# Denise Morais da Fonseca

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

1,763  
citations

361413

20  
h-index

289244

40  
g-index

48  
all docs

48  
docs citations

48  
times ranked

3663  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolic Reprogramming and Infectious Diseases. , 2022, , 151-175.		0
2	Preclinical Therapy with Vitamin D3 in Experimental Encephalomyelitis: Efficacy and Comparison with Paricalcitol. International Journal of Molecular Sciences, 2021, 22, 1914.	4.1	10
3	Environmental enteric dysfunction induces regulatory T cells that inhibit local CD4+ T cell responses and impair oral vaccine efficacy. Immunity, 2021, 54, 1745-1757.e7.	14.3	28
4	Fecal IgA Levels and Gut Microbiota Composition Are Regulated by Invariant Natural Killer T Cells. Inflammatory Bowel Diseases, 2020, 26, 697-708.	1.9	8
5	The role of neutrophils in neuro-immune modulation. Pharmacological Research, 2020, 151, 104580.	7.1	94
6	Allergen-Specific Immunotherapy With Liposome Containing CpG-ODN in Murine Model of Asthma Relies on MyD88 Signaling in Dendritic Cells. Frontiers in Immunology, 2020, 11, 692.	4.8	15
7	Connecting the dots in type 1 diabetes: The role for gut-pancreas axis. Journal of Leukocyte Biology, 2019, 106, 501-503.	3.3	7
8	Evaluation of inflammatory skin infiltrate following <i>Aedes aegypti</i> bites in sensitized and non-sensitized mice reveals saliva-dependent and immune-dependent phenotypes. Immunology, 2019, 158, 44-59.	4.4	9
9	TLR9 agonist adsorbed to alum adjuvant prevents asthma-like responses induced by <i>Blomia tropicalis</i> mite extract. Journal of Leukocyte Biology, 2019, 106, 653-664.	3.3	10
10	Butyrate Protects Mice from Clostridium difficile-Induced Colitis through an HIF-1-Dependent Mechanism. Cell Reports, 2019, 27, 750-761.e7.	6.4	212
11	Mycobacterial Hsp65 antigen upregulates the cellular immune response of healthy individuals compared with tuberculosis patients. Human Vaccines and Immunotherapeutics, 2017, 13, 1040-1050.	3.3	8
12	M2 macrophages or IL-33 treatment attenuate ongoing Mycobacterium tuberculosis infection. Scientific Reports, 2017, 7, 41240.	3.3	37
13	White Adipose Tissue Is a Reservoir for Memory T Cells and Promotes Protective Memory Responses to Infection. Immunity, 2017, 47, 1154-1168.e6.	14.3	204
14	Chronic Toxoplasma gondii Infection Exacerbates Secondary Polymicrobial Sepsis. Frontiers in Cellular and Infection Microbiology, 2017, 7, 116.	3.9	9
15	Ebi3 Prevents Trypanosoma cruzi-Induced Myocarditis by Dampening IFN- $\gamma$ -Driven Inflammation. Frontiers in Immunology, 2017, 8, 1213.	4.8	22
16	Regulatory T cells in dogs with multicentric lymphoma: peripheral blood quantification at diagnosis and after initial stage chemotherapy. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2016, 68, 1-9.	0.4	0
17	The GARP/Latent TGF- $\beta$ 1 complex on Treg cells modulates the induction of peripherally derived Treg cells during oral tolerance. European Journal of Immunology, 2016, 46, 1480-1489.	2.9	40
18	Nucleotide-binding oligomerization domain-containing protein 2 prompts potent inflammatory stimuli during Neospora caninum infection. Scientific Reports, 2016, 6, 29289.	3.3	27

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19	NOD2-RIP2-Mediated Signaling Helps Shape Adaptive Immunity in Visceral Leishmaniasis. <i>Journal of Infectious Diseases</i> , 2016, 214, 1647-1657.	4.0	20
20	GITR Activation Positively Regulates Immune Responses against <i>Toxoplasma gondii</i> . <i>PLoS ONE</i> , 2016, 11, e0152622.	2.5	5
21	Bone-Marrow-Resident NK Cells Prime Monocytes for Regulatory Function during Infection. <i>Immunity</i> , 2015, 42, 1130-1142.	14.3	199
22	IL17 Promotes Mammary Tumor Progression by Changing the Behavior of Tumor Cells and Eliciting Tumorigenic Neutrophils Recruitment. <i>Cancer Research</i> , 2015, 75, 3788-3799.	0.9	140
23	Microbiota-Dependent Sequelae of Acute Infection Compromise Tissue-Specific Immunity. <i>Cell</i> , 2015, 163, 354-366.	28.9	230
24	Requirement of <i>MycD</i> 88 and <i>Fas</i> pathways for the efficacy of allergen-free immunotherapy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 275-284.	5.7	17
25	Contextual functions of antigen-presenting cells in the gastrointestinal tract. <i>Immunological Reviews</i> , 2014, 259, 75-87.	6.0	30
26	Tumor necrosis factor-related apoptosis-inducing ligand mediates the resolution of allergic airway inflammation induced by chronic allergen inhalation. <i>Mucosal Immunology</i> , 2014, 7, 1199-1208.	6.0	22
27	CCR5 Controls Immune and Metabolic Functions during <i>Toxoplasma gondii</i> Infection. <i>PLoS ONE</i> , 2014, 9, e104736.	2.5	25
28	Regulatory T Cells Migrate to Airways via CCR4 and Attenuate the Severity of Airway Allergic Inflammation. <i>Journal of Immunology</i> , 2013, 190, 2614-2621.	0.8	62
29	A Single Dose of a DNA Vaccine Encoding Apa Coencapsulated with 6,6'-Trehalose Dimycolate in Microspheres Confers Long-Term Protection against Tuberculosis in <i>Mycobacterium bovis</i> BCG-Primed Mice. <i>Vaccine Journal</i> , 2013, 20, 1162-1169.	3.1	12
30	Protection conferred by heterologous vaccination against tuberculosis is dependent on the ratio of <i>CD4<sup>+</sup>CD4<sup>+</sup>Foxp3<sup>+</sup></i> cells. <i>Immunology</i> , 2012, 137, 239-248.	4.4	21
31	Recombinant DNA immunotherapy ameliorate established airway allergy in a <i>IL10</i> dependent pathway. <i>Clinical and Experimental Allergy</i> , 2012, 42, 131-143.	2.9	21
32	IFN- $\gamma$ -mediated efficacy of allergen-free immunotherapy using mycobacterial antigens and CpG-ODN. <i>Immunology and Cell Biology</i> , 2011, 89, 777-785.	2.3	16
33	Host genetic background affects regulatory T cell activity that influences the magnitude of cellular immune response against <i>Mycobacterium tuberculosis</i> . <i>Immunology and Cell Biology</i> , 2011, 89, 526-534.	2.3	18
34	Exposure to <i>Mycobacterium avium</i> Decreases the Protective Effect of the DNA Vaccine pVAXhsp65 Against <i>Mycobacterium tuberculosis</i> -induced Inflammation of the Pulmonary Parenchyma. <i>Scandinavian Journal of Immunology</i> , 2011, 73, 293-300.	2.7	3
35	Functional interferences in host inflammatory immune response by airway allergic inflammation restrain experimental periodontitis development in mice. <i>Journal of Clinical Periodontology</i> , 2011, 38, 131-141.	4.9	4
36	Experimental tuberculosis: Designing a better model to test vaccines against tuberculosis. <i>Tuberculosis</i> , 2010, 90, 135-142.	1.9	15

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37	Neonatal BCG Immunization Followed by DNAhsp65 Boosters: Highly Immunogenic but not Protective Against Tuberculosis - a Paradoxical Effect of the Vector?. <i>Scandinavian Journal of Immunology</i> , 2010, 71, 63-69.	2.7	6
38	Leukotrienes are not essential for the efficacy of a heterologous vaccine against <i>Mycobacterium tuberculosis</i> infection. <i>Brazilian Journal of Medical and Biological Research</i> , 2010, 43, 645-650.	1.5	5
39	<i>Mycobacterium tuberculosis</i> Culture Filtrate Proteins plus CpG Oligodeoxynucleotides Confer Protection to <i>Mycobacterium bovis</i> BCG-Primed Mice by Inhibiting Interleukin-4 Secretion. <i>Infection and Immunity</i> , 2009, 77, 5311-5321.	2.2	21
40	Protection against tuberculosis by a single intranasal administration of DNA-hsp65 vaccine complexed with cationic liposomes. <i>BMC Immunology</i> , 2008, 9, 38.	2.2	82
41	Improve protective efficacy of a TB DNA-HSP65 vaccine by BCG priming. <i>Genetic Vaccines and Therapy</i> , 2007, 5, 7.	1.5	25
42	Increased levels of interferon- $\gamma$ primed by culture filtrate proteins antigen and CpG-ODN immunization do not confer significant protection against <i>Mycobacterium tuberculosis</i> infection. <i>Immunology</i> , 2007, 121, 508-517.	4.4	22
43	Th1 polarized response induced by intramuscular DNA-HSP65 immunization is preserved in experimental atherosclerosis. <i>Brazilian Journal of Medical and Biological Research</i> , 2007, 40, 1495-1504.	1.5	2