

# Aline Rodrigues Hoffmann

## 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.

69  
papers

1,248  
citations

19  
h-index

34  
g-index

69  
ext. papers

1,574  
ext. citations

3  
avg, IF

4.65  
L-index

#	Paper	IF	Citations
69	The skin microbiome in healthy and allergic dogs. <i>PLoS ONE</i> , <b>2014</b> , 9, e83197	3.7	125
68	Mechanism of metformin-dependent inhibition of mammalian target of rapamycin (mTOR) and Ras activity in pancreatic cancer: role of specificity protein (Sp) transcription factors. <i>Journal of Biological Chemistry</i> , <b>2014</b> , 289, 27692-701	5.4	98
67	A novel cause of chronic viral meningoencephalitis: Cache Valley virus. <i>Annals of Neurology</i> , <b>2017</b> , 82, 105-114	9.4	83
66	Immunohistochemical expression of ionized calcium binding adapter molecule 1 in cutaneous histiocytic proliferative, neoplastic and inflammatory disorders of dogs and cats. <i>Journal of Comparative Pathology</i> , <b>2014</b> , 151, 347-51	1	77
65	Surtos de tripanossomíase por <i>Trypanosoma evansi</i> em eqúinos no Rio Grande do Sul: aspectos epidemiológicos, clínicos, hematológicos e patológicos. <i>Pesquisa Veterinária Brasileira</i> , <b>2005</b> , 25, 239-249	0.4	67
64	The skin microbiome of vertebrates. <i>Microbiome</i> , <b>2019</b> , 7, 79	16.6	66
63	The Microbiome: The Trillions of Microorganisms That Maintain Health and Cause Disease in Humans and Companion Animals. <i>Veterinary Pathology</i> , <b>2016</b> , 53, 10-21	2.8	53
62	Nano-curcumin safely prevents streptozotocin-induced inflammation and apoptosis in pancreatic beta cells for effective management of Type 1 diabetes mellitus. <i>British Journal of Pharmacology</i> , <b>2017</b> , 174, 2074-2084	8.6	52
61	What is living on your dog's skin? Characterization of the canine cutaneous mycobiota and fungal dysbiosis in canine allergic dermatitis. <i>FEMS Microbiology Ecology</i> , <b>2015</b> , 91,	4.3	45
60	Characterization of the cutaneous mycobiota in healthy and allergic cats using next generation sequencing. <i>Veterinary Dermatology</i> , <b>2017</b> , 28, 71-e17	1.8	41
59	The skin microbiome in allergen-induced canine atopic dermatitis. <i>Veterinary Dermatology</i> , <b>2016</b> , 27, 332-e82	1.8	39
58	The cutaneous ecosystem: the roles of the skin microbiome in health and its association with inflammatory skin conditions in humans and animals. <i>Veterinary Dermatology</i> , <b>2017</b> , 28, 60-e15	1.8	34
57	Panfungal Polymerase Chain Reaction for Identification of Fungal Pathogens in Formalin-Fixed Animal Tissues. <i>Veterinary Pathology</i> , <b>2017</b> , 54, 640-648	2.8	33
56	The effect of aflatoxin-B1 on red drum ( <i>Sciaenops ocellatus</i> ) and assessment of dietary supplementation of NovaSil for the prevention of aflatoxicosis. <i>Toxins</i> , <b>2013</b> , 5, 1555-73	4.9	31
55	Correlating Gastrointestinal Histopathologic Changes to Clinical Disease Activity in Dogs With Idiopathic Inflammatory Bowel Disease. <i>Veterinary Pathology</i> , <b>2019</b> , 56, 435-443	2.8	28
54	The feline skin microbiota: The bacteria inhabiting the skin of healthy and allergic cats. <i>PLoS ONE</i> , <b>2017</b> , 12, e0178555	3.7	27
53	Characterization of the nasal and oral microbiota of detection dogs. <i>PLoS ONE</i> , <b>2017</b> , 12, e0184899	3.7	23

52	The feline cutaneous and oral microbiota are influenced by breed and environment. <i>PLoS ONE</i> , <b>2019</b> , 14, e0220463	3.7	21
51	Ovine fetal immune response to Cache Valley virus infection. <i>Journal of Virology</i> , <b>2013</b> , 87, 5586-92	6.6	19
50	Interobserver Agreement Using Histological Scoring of the Canine Liver. <i>Journal of Veterinary Internal Medicine</i> , <b>2017</b> , 31, 778-783	3.1	18
49	PAX3-FOXO1A Expression in Rhabdomyosarcoma Is Driven by the Targetable Nuclear Receptor NR4A1. <i>Cancer Research</i> , <b>2017</b> , 77, 732-741	10.1	18
48	Cutaneous toxoplasmosis in two dogs. <i>Journal of Veterinary Diagnostic Investigation</i> , <b>2012</b> , 24, 636-40	1.5	18
47	Babesiose cerebral em bovinos: 20 casos. <i>Ciencia Rural</i> , <b>2005</b> , 35, 121-125	1.3	17
46	Intestinal dog pythiosis in Brazil. <i>Journal De Mycologie Medicale</i> , <b>2006</b> , 16, 37-41	3	16
45	Consequences of perinatal bisphenol A exposure in a mouse model of multiple sclerosis. <i>Autoimmunity</i> , <b>2014</b> , 47, 57-66	3	15
44	Multicentric squamous cell carcinoma in situ associated with papillomavirus in a ferret. <i>Veterinary Pathology</i> , <b>2010</b> , 47, 964-8	2.8	15
43	Natural Heterobilharzia americana infection in horses in Texas. <i>Veterinary Pathology</i> , <b>2012</b> , 49, 552-6	2.8	12
42	Identification of the target cells and sequence of infection during experimental infection of ovine fetuses with Cache Valley virus. <i>Journal of Virology</i> , <b>2012</b> , 86, 4793-800	6.6	11
41	OSP-Immunofluorescent remyelinating oligodendrocytes in the brainstem of toxically-demyelinated Wistar rats. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2006</b> , 64, 240-4	1.6	11
40	Histopathologic and Molecular Characterization of Sarcocystis calchasi Encephalitis in White-winged Doves ( Zenaida asiatica ) and Eurasian Collared Doves ( Streptopelia decaocto ), East-central Texas, USA, 2010-13. <i>Journal of Wildlife Diseases</i> , <b>2016</b> , 52, 395-9	1.3	11
39	Novel association of Psychrobacter and Pseudomonas with malodour in bloodhound dogs, and the effects of a topical product composed of essential oils and plant-derived essential fatty acids in a randomized, blinded, placebo-controlled study. <i>Veterinary Dermatology</i> , <b>2018</b> , 29, 465-e158	1.8	11
38	Canine and Human Atopic Dermatitis: Two Faces of the Same Host-Microbe Interaction. <i>Journal of Investigative Dermatology</i> , <b>2016</b> , 136, 1087-1089	4.3	9
37	Influence of the FIV Status and Chronic Gingivitis on Feline Oral Microbiota. <i>Pathogens</i> , <b>2020</b> , 9,	4.5	8
36	Mucinous adenocarcinoma and T-cell lymphoma in the small intestine of 2 Vietnamese potbellied pigs (Sus scrofa). <i>Veterinary Pathology</i> , <b>2011</b> , 48, 1004-7	2.8	8
35	Eosinophilic leukemia in three African pygmy hedgehogs ( Atelerix albiventris ) and validation of Luna stain. <i>Journal of Veterinary Diagnostic Investigation</i> , <b>2017</b> , 29, 217-223	1.5	7

34	Atypical cutaneous cryptococcosis in four cats in the USA. <i>Veterinary Dermatology</i> , <b>2017</b> , 28, 405-e97	1.8	7
33	Chaetomiaceae Fungi, Novel Pathogens of Equine Neurotropic Phaeohyphomycosis. <i>Veterinary Pathology</i> , <b>2017</b> , 54, 813-819	2.8	7
32	Immunization with a <i>Borrelia burgdorferi</i> BB0172-derived peptide protects mice against lyme disease. <i>PLoS ONE</i> , <b>2014</b> , 9, e88245	3.7	7
31	Nephroblastoma in a Koi ( <i>Cyprinus carpio</i> ). <i>Journal of Exotic Pet Medicine</i> , <b>2010</b> , 19, 298-303	0.6	6
30	Serum C-reactive protein and S100A12 concentrations in dogs with hepatic disease. <i>Journal of Small Animal Practice</i> , <b>2016</b> , 57, 459-64	1.6	6
29	Characterization of Cutaneous Bacterial Microbiota from Superficial Pyoderma Forms in Atopic Dogs. <i>Pathogens</i> , <b>2020</b> , 9,	4.5	5
28	Analysis of Bacterial and Fungal Nucleic Acid in Canine Sterile Granulomatous and Pyogranulomatous Dermatitis and Panniculitis. <i>Veterinary Pathology</i> , <b>2018</b> , 55, 124-132	2.8	5
27	The cutaneous ecosystem: the roles of the skin microbiome in health and its association with inflammatory skin conditions in humans and animals <b>2017</b> , 71-83		4
26	Mitigation of colitis with NovaSil clay therapy. <i>Digestive Diseases and Sciences</i> , <b>2015</b> , 60, 382-92	4	4
25	In utero infection of a calf by <i>Saksenea erythrospora</i> resulting in neonatal abomasitis and dermatitis. <i>Journal of Veterinary Diagnostic Investigation</i> , <b>2012</b> , 24, 990-3	1.5	4
24	Evaluation of hyaluronic acid, procollagen type III N-terminal peptide, and tissue inhibitor of matrix metalloproteinase-1 as serum markers of canine hepatic fibrosis. <i>Canadian Journal of Veterinary Research</i> , <b>2016</b> , 80, 302-308	0.5	4
23	Are anti-ganglioside antibodies associated with proventricular dilatation disease in birds?. <i>PeerJ</i> , <b>2017</b> , 5, e3144	3.1	4
22	Distribution of Viral Antigen and Inflammatory Lesions in the Central Nervous System of Cockatiels ( <i>Nymphicus hollandicus</i> ) Experimentally Infected with Parrot Bornavirus 2. <i>Veterinary Pathology</i> , <b>2019</b> , 56, 106-117	2.8	4
21	<i>Malassezia</i> species dysbiosis in natural and allergen-induced atopic dermatitis in dogs. <i>Medical Mycology</i> , <b>2020</b> , 58, 756-765	3.9	3
20	Characterization of the cutaneous mycobiota in healthy and allergic cats using next generation sequencing <b>2017</b> , 84-94		2
19	Histoplasmosis and multicentric lymphoma in a Nubian goat. <i>Journal of Veterinary Diagnostic Investigation</i> , <b>2019</b> , 31, 770-773	1.5	2
18	ABDOMINAL PREGNANCY IN A SERVAL ( <i>LEPTAILURUS SERVAL</i> ) SECONDARY TO UTERINE RUPTURE. <i>Journal of Zoo and Wildlife Medicine</i> , <b>2015</b> , 46, 405-8	0.9	2
17	Congenital dystrophic epidermolysis bullosa (DEB) in Sprague Dawley rats: a case series. <i>Veterinary Dermatology</i> , <b>2016</b> , 27, 122-6e34	1.8	1

16	B cell lymphoma and secondary leukaemia in a mule. <i>Equine Veterinary Education</i> , <b>2012</b> , 24, 599-603	0.6	1
15	Extranodal lymphoma in a bush dog ( <i>Speothos venaticus</i> ) - case report. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , <b>2020</b> , 72, 754-760	0.3	1
14	Aberrant <i>Ancylostoma</i> sp. in the brain of a dog. <i>Veterinary Parasitology</i> , <b>2016</b> , 223, 210-3	2.8	1
13	Characterization of staphylococcal communities on healthy and allergic feline skin. <i>Veterinary Dermatology</i> , <b>2021</b> , 32, 61-e10	1.8	1
12	Immunophenotype of the inflammatory response in the central and enteric nervous systems of cockatiels () experimentally infected with parrot bornavirus 2.. <i>Veterinary Pathology</i> , <b>2022</b> , 3009858211069166 <sup>o</sup>	2.8	166 <sup>o</sup>
11	spp. infections in dogs from the Southern United States.. <i>Veterinary Pathology</i> , <b>2022</b> , 3009858221075589.8	2.8	o
10	Pyogranulomatous panniculitis in a domestic cat associated with <i>Pseudomonas luteola</i> infection. <i>Veterinary Dermatology</i> , <b>2021</b> , 32, 83-e15	1.8	o
9	Case Report: Successful Management of Rhinitis in a Dog. <i>Frontiers in Veterinary Science</i> , <b>2021</b> , 8, 633695.1	3.1	o
8	Cytokine expression in feline allergic dermatitis and feline asthma. <i>Veterinary Dermatology</i> , <b>2021</b> , 32, 613-e163	1.8	o
7	Effects of butyrate, propionate, and their combination in vitro, and the impacts of their supplementation in high-plant-protein diets to the production performance, innate immune responses, and intestinal microbiota of red drum ( <i>Sciaenops ocellatus</i> ). <i>Aquaculture</i> , <b>2021</b> , 545, 737225	4.4	o
6	An ancient haplotype containing antimicrobial peptide gene variants is associated with severe fungal skin disease in Persian cats.. <i>PLoS Genetics</i> , <b>2022</b> , 18, e1010062	6	o
5	Immersion Foot Syndrome in 6 Equids Exposed to Hurricane Floodwaters. <i>Veterinary Pathology</i> , <b>2020</b> , 57, 290-295	2.8	
4	SYSTEMIC HISTIOCYTIC SARCOMA IN A COMMON HIPPOPOTAMUS ( <i>HIPPOPOTAMUS AMPHIBIUS</i> ). <i>Journal of Zoo and Wildlife Medicine</i> , <b>2016</b> , 47, 650-3	0.9	
3	Characterization of the cutaneous mycobiota in Persian cats with severe dermatophytosis. <i>Veterinary Dermatology</i> , <b>2021</b> , 32, 319-e88	1.8	
2	Diagnostic Accuracy of a Direct Panfungal Polymerase Chain Reaction Assay Performed on Stained Cytology Slides. <i>Veterinary Pathology</i> , <b>2021</b> , 58, 542-548	2.8	
1	The Nature and Functions of Vertebrate Skin Microbiota <b>2022</b> , 243-265		