

# Rosanna Marsella

## List of Publications by Year in Descending Order

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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.

68

papers

1,402

citations

22

h-index

35

g-index

73

ext. papers

1,645

ext. citations

1.9

avg, IF

4.88

L-index

#	Paper	IF	Citations
68	Advances in our understanding of canine atopic dermatitis. <i>Veterinary Dermatology</i> , <b>2021</b> , 32, 547-e151	1.8	3
67	Reduced IL-31 receptor alpha splice variant mRNA following allergen challenge in a canine model of atopic dermatitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 3206-3209	9.3	
66	Topical treatment with SPHINGOLIPIDS and GLYCOSAMINOGLYCANS for canine atopic dermatitis. <i>BMC Veterinary Research</i> , <b>2020</b> , 16, 92	2.7	2
65	Identification of differentially expressed microRNAs in the skin of experimentally sensitized naturally affected atopic beagles by next-generation sequencing. <i>Immunogenetics</i> , <b>2020</b> , 72, 241-250	3.2	2
64	Comparison of various treatment options for canine atopic dermatitis: a blinded, randomized, controlled study in a colony of research atopic beagle dogs. <i>Veterinary Dermatology</i> , <b>2020</b> , 31, 284-e69	1.8	6
63	Double blinded, vehicle controlled, crossover study on the efficacy of a topical endocannabinoid membrane transporter inhibitor in atopic Beagles. <i>Archives of Dermatological Research</i> , <b>2019</b> , 311, 795-800	2.3	4
62	Update on pathogenesis, diagnosis, and treatment of atopic dermatitis in dogs. <i>Journal of the American Veterinary Medical Association</i> , <b>2019</b> , 254, 1291-1300	1	6
61	Single blinded, randomized, placebo-controlled study on the effects of ciclosporin on cutaneous barrier function and immunological response in atopic beagles. <i>Veterinary Immunology and Immunopathology</i> , <b>2018</b> , 197, 93-101	2	4
60	Investigation of the correlation of serum IL-31 with severity of dermatitis in an experimental model of canine atopic dermatitis using beagle dogs. <i>Veterinary Dermatology</i> , <b>2018</b> , 29, 69-e28	1.8	9
59	A pilot study on the effect of oclacitinib on epicutaneous sensitization and transepidermal water loss in a colony of atopic beagle dogs. <i>Veterinary Dermatology</i> , <b>2018</b> , 29, 439-e146	1.8	4
58	Increased filaggrin-metabolizing enzyme activity in atopic skin: a pilot study using a canine model of atopic dermatitis. <i>Veterinary Dermatology</i> , <b>2017</b> , 28, 479-e111	1.8	12
57	Randomized, double-blinded, placebo-controlled pilot study on the effects of topical blackcurrant emulsion enriched in essential fatty acids, ceramides and 18-beta glycyrrhetic acid on clinical signs and skin barrier function in dogs with atopic dermatitis. <i>Veterinary Dermatology</i> , <b>2017</b> , 28, 577-e140	1.8	8
56	Effects of PAR2 antagonist on inflammatory signals and tight junction expression in protease-activated canine primary epithelial keratinocytes. <i>Experimental Dermatology</i> , <b>2017</b> , 26, 86-88	4	2
55	Atopic Dermatitis in Animals and People: An Update and Comparative Review. <i>Veterinary Sciences</i> , <b>2017</b> , 4,	2.4	38
54	A comparative study of epidermal tight junction proteins in a dog model of atopic dermatitis. <i>Veterinary Dermatology</i> , <b>2016</b> , 27, 40-e11	1.8	13
53	Can ultraviolet light C decrease the environmental burden of antimicrobial-resistant and -sensitive bacteria on textiles?. <i>Veterinary Dermatology</i> , <b>2016</b> , 27, 457-e121	1.8	5
52	Decreased expression of caspase-14 in an experimental model of canine atopic dermatitis. <i>Veterinary Journal</i> , <b>2016</b> , 209, 201-3	2.5	5

51	Use of a Canine Model of Atopic Dermatitis to Investigate the Efficacy of a CCR4 Antagonist in Allergen-Induced Skin Inflammation in a Randomized Study. <i>Journal of Investigative Dermatology</i> , <b>2016</b> , 136, 665-671	4.3	15
50	Ticks associated with domestic dogs and cats in Florida, USA. <i>Experimental and Applied Acarology</i> , <b>2016</b> , 69, 87-95	2.1	18
49	Canine models of allergic skin disease. <i>Veterinary Dermatology</i> , <b>2016</b> , 27, 326-7	1.8	
48	Review: Pathogenesis of canine atopic dermatitis: skin barrier and host-micro-organism interaction. <i>Veterinary Dermatology</i> , <b>2015</b> , 26, 84-e25	1.8	52
47	Review: Clinical and histological manifestations of canine atopic dermatitis. <i>Veterinary Dermatology</i> , <b>2015</b> , 26, 79-e24	1.8	31
46	Review: The role of antibodies, autoantigens and food allergens in canine atopic dermatitis. <i>Veterinary Dermatology</i> , <b>2015</b> , 26, 115-e30	1.8	27
45	First report in a dog model of atopic dermatitis: expression patterns of protease-activated receptor-2 and thymic stromal lymphopoietin. <i>Veterinary Dermatology</i> , <b>2015</b> , 26, 180-5, e36-7	1.8	7
44	Experimental model for peanut allergy by epicutaneous sensitization in atopic beagle dogs. <i>Experimental Dermatology</i> , <b>2015</b> , 24, 711-2	4	7
43	Review: Role of genetics and the environment in the pathogenesis of canine atopic dermatitis. <i>Veterinary Dermatology</i> , <b>2015</b> , 26, 95-e26	1.8	42
42	First Report of Psoriatic-Like Dermatitis and Arthritis in a 4-Year-Old Female Spayed Pug Mix. <i>Case Reports in Veterinary Medicine</i> , <b>2015</b> , 2015, 1-4	0.3	0
41	Tight junction proteins in the canine epidermis: a pilot study on their distribution in normal and in high IgE-producing canines. <i>Canadian Journal of Veterinary Research</i> , <b>2015</b> , 79, 46-51	0.5	2
40	Sublingual Immunotherapy in Human and Canine Atopic Dermatitis: A Mini Review. <i>Veterinary Sciences</i> , <b>2014</b> , 1, 136-149	2.4	3
39	Animal Models of Allergic Diseases. <i>Veterinary Sciences</i> , <b>2014</b> , 1, 192-212	2.4	12
38	Contact allergy <b>2013</b> , 183-190		1
37	The Aberrant Immune System in Atopic Dermatitis <b>2013</b> , 16-23		
36	Equine allergy therapy: update on the treatment of environmental, insect bite hypersensitivity, and food allergies. <i>Veterinary Clinics of North America Equine Practice</i> , <b>2013</b> , 29, 551-7	1.9	18
35	Fixing the skin barrier: past, present and future--man and dog compared. <i>Veterinary Dermatology</i> , <b>2013</b> , 24, 73-6.e17-8	1.8	10
34	Altered mRNA and protein expression of filaggrin in the skin of a canine animal model for atopic dermatitis. <i>Veterinary Dermatology</i> , <b>2013</b> , 24, 329-36, e73	1.8	24

33	Investigation of the effect of probiotic exposure on filaggrin expression in an experimental model of canine atopic dermatitis. <i>Veterinary Dermatology</i> , <b>2013</b> , 24, 260-e57	1.8	13
32	Does filaggrin expression correlate with severity of clinical signs in dogs with atopic dermatitis?. <i>Veterinary Dermatology</i> , <b>2013</b> , 24, 266-e59	1.8	4
31	Are transepidermal water loss and clinical signs correlated in canine atopic dermatitis? A compilation of studies. <i>Veterinary Dermatology</i> , <b>2012</b> , 23, 238-e49	1.8	18
30	Current understanding of the pathophysiologic mechanisms of canine atopic dermatitis. <i>Journal of the American Veterinary Medical Association</i> , <b>2012</b> , 241, 194-207	1	37
29	Early exposure to probiotics in a canine model of atopic dermatitis has long-term clinical and immunological effects. <i>Veterinary Immunology and Immunopathology</i> , <b>2012</b> , 146, 185-9	2	33
28	Transepidermal water loss in healthy and atopic dogs, treated and untreated: a comparative preliminary study. <i>Veterinary Dermatology</i> , <b>2012</b> , 23, 41-4, e9-10	1.8	19
27	An update on the treatment of canine atopic dermatitis. <i>Veterinary Medicine: Research and Reports</i> , <b>2012</b> , 3, 85-91	2.3	
26	Current evidence of skin barrier dysfunction in human and canine atopic dermatitis. <i>Veterinary Dermatology</i> , <b>2011</b> , 22, 239-48	1.8	85
25	A randomized, double-blind, placebo-controlled study to evaluate the effect of EFF1001, an <i>Actinidia arguta</i> (hardy kiwi) preparation, on CADESI score and pruritus in dogs with mild to moderate atopic dermatitis. <i>Veterinary Dermatology</i> , <b>2010</b> , 21, 50-7	1.8	19
24	Transmission electron microscopy studies in an experimental model of canine atopic dermatitis. <i>Veterinary Dermatology</i> , <b>2010</b> , 21, 81-8	1.8	47
23	Effects of age and allergen exposure on transepidermal water loss in a house dust mite-sensitized beagle model of atopic dermatitis. <i>Veterinary Dermatology</i> , <b>2010</b> , 21, 88-95	1.8	39
22	Environmental and oral challenge with storage mites in beagles experimentally sensitized to <i>Dermatophagoides farinae</i> . <i>Veterinary Dermatology</i> , <b>2010</b> , 21, 105-11	1.8	18
21	Tolerability and clinical efficacy of oral immunotherapy with house dust mites in a model of canine atopic dermatitis: a pilot study. <i>Veterinary Dermatology</i> , <b>2010</b> , 21, 566-71	1.8	8
20	Evaluation of <i>Lactobacillus rhamnosus</i> strain GG for the prevention of atopic dermatitis in dogs. <i>American Journal of Veterinary Research</i> , <b>2009</b> , 70, 735-40	1.1	31
19	Unravelling the skin barrier: a new paradigm for atopic dermatitis and house dust mites. <i>Veterinary Dermatology</i> , <b>2009</b> , 20, 533-40	1.8	35
18	Immunohistochemical evaluation of filaggrin polyclonal antibody in atopic and normal beagles. <i>Veterinary Dermatology</i> , <b>2009</b> , 20, 547-54	1.8	32
17	Canine models of atopic dermatitis: a useful tool with untapped potential. <i>Journal of Investigative Dermatology</i> , <b>2009</b> , 129, 2351-7	4.3	103
16	Validation of CADESI-03, a severity scale for clinical trials enrolling dogs with atopic dermatitis. <i>Veterinary Dermatology</i> , <b>2007</b> , 18, 78-86	1.8	121

15	Investigation on the clinical efficacy and tolerability of a 0.4% topical stannous fluoride preparation (MedEquine Gel) for the treatment of bacterial skin infections in horses: a prospective, randomized, double-blinded, placebo-controlled clinical trial. <i>Veterinary Dermatology</i> , <b>2007</b> , 18, 444-50	1.8	9
14	Atopy: new targets and new therapies. <i>Veterinary Clinics of North America - Small Animal Practice</i> , <b>2006</b> , 36, 161-74, vii	2.4	3
13	Pilot investigation of a model for canine atopic dermatitis: environmental house dust mite challenge of high-IgE-producing beagles, mite hypersensitive dogs with atopic dermatitis and normal dogs. <i>Veterinary Dermatology</i> , <b>2006</b> , 17, 24-35	1.8	50
12	Cellular and cytokine kinetics after epicutaneous allergen challenge (atopy patch testing) with house dust mites in high-IgE beagles. <i>Veterinary Dermatology</i> , <b>2006</b> , 17, 111-20	1.8	55
11	Atopy patch test reactions in high-IgE beagles to different sources and concentrations of house dust mites. <i>Veterinary Dermatology</i> , <b>2005</b> , 16, 308-14	1.8	14
10	Calcineurin inhibitors: a novel approach to canine atopic dermatitis. <i>Journal of the American Animal Hospital Association</i> , <b>2005</b> , 41, 92-7	1.3	12
9	Animal models of atopic dermatitis. <i>Clinics in Dermatology</i> , <b>2003</b> , 21, 122-33	3	55
8	The effects of capsaicin topical therapy in dogs with atopic dermatitis: a randomized, double-blinded, placebo-controlled, cross-over clinical trial. <i>Veterinary Dermatology</i> , <b>2002</b> , 13, 131-9	1.8	25
7	Investigation on the use of 0.3% tacrolimus lotion for canine atopic dermatitis: a pilot study. <i>Veterinary Dermatology</i> , <b>2002</b> , 13, 203-10	1.8	19
6	Intradermal skin test reactivity to histamine and substance P is blunted in dogs with atopic dermatitis. <i>Veterinary Dermatology</i> , <b>2001</b> , 12, 149-54	1.8	6
5	Double-blinded, placebo-controlled, cross-over pilot study on the efficacy of zileuton for canine atopic dermatitis. <i>Veterinary Dermatology</i> , <b>2001</b> , 12, 189-95	1.8	24
4	The ACVD task force on canine atopic dermatitis (XXIII): are essential fatty acids effective?. <i>Veterinary Immunology and Immunopathology</i> , <b>2001</b> , 81, 347-62	2	45
3	Double-blind pilot study on the effects of ketoconazole on intradermal skin test and leukotriene C concentration in the skin of atopic dogs. <i>Veterinary Dermatology</i> , <b>1997</b> , 8, 3-10	1.8	11
2	Use of pentoxifylline in the treatment of allergic contact reactions to plants of the Commelinaceae family in dogs. <i>Veterinary Dermatology</i> , <b>1997</b> , 8, 121-126	1.8	19
1	Fixing the Skin Barrier: Past, Present and Future [Man and Dog Compared]78-81		