

Ralf Mueller

List of Publications by Year in descending order

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126
papers

3,608
citations

126708

33
h-index

161609

54
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131
all docs

131
docs citations

131
times ranked

1709
citing authors

#	ARTICLE	IF	CITATIONS
1	Treatment of canine atopic dermatitis: 2010 clinical practice guidelines from the International Task Force on Canine Atopic Dermatitis. <i>Veterinary Dermatology</i> , 2010, 21, 233-248.	0.4	213
2	Treatment of canine atopic dermatitis: 2015 updated guidelines from the International Committee on Allergic Diseases of Animals (ICADA). <i>BMC Veterinary Research</i> , 2015, 11, 210.	0.7	180
3	Evidence-based veterinary dermatology: a systematic review of the pharmacotherapy of canine atopic dermatitis. <i>Veterinary Dermatology</i> , 2003, 14, 121-146.	0.4	153
4	Validation of CADESI-03, a severity scale for clinical trials enrolling dogs with atopic dermatitis. <i>Veterinary Dermatology</i> , 2007, 18, 78-86.	0.4	133
5	Treatment protocols for demodicosis: an evidence-based review. <i>Veterinary Dermatology</i> , 2004, 15, 75-89.	0.4	130
6	Interventions for atopic dermatitis in dogs: a systematic review of randomized controlled trials. <i>Veterinary Dermatology</i> , 2010, 21, 4-22.	0.4	105
7	A systematic review and meta-analysis of the efficacy and safety of cyclosporin for the treatment of atopic dermatitis in dogs. <i>Veterinary Dermatology</i> , 2006, 17, 3-16.	0.4	101
8	Treatment of demodicosis in dogs: 2011 clinical practice guidelines. <i>Veterinary Dermatology</i> , 2012, 23, 86.	0.4	84
9	A review of allergen-specific immunotherapy in human and veterinary medicine. <i>Veterinary Dermatology</i> , 2009, 20, 84-98.	0.4	79
10	Development of a questionnaire to assess the impact of atopic dermatitis on health-related quality of life of affected dogs and their owners. <i>Veterinary Dermatology</i> , 2010, 21, 64-70.	0.4	77
11	A review of topical therapy for skin infections with bacteria and yeast. <i>Veterinary Dermatology</i> , 2012, 23, 330.	0.4	73
12	Effect of omega-3 fatty acids on canine atopic dermatitis. <i>Journal of Small Animal Practice</i> , 2004, 45, 293-297.	0.5	65
13	Breed and site predispositions of dogs with atopic dermatitis: a comparison of five locations in three continents. <i>Veterinary Dermatology</i> , 2010, 21, 119-123.	0.4	65
14	Critically appraised topic on adverse food reactions of companion animals (2): common food allergen sources in dogs and cats. <i>BMC Veterinary Research</i> , 2016, 12, 9.	0.7	65
15	Allergen immunotherapy in people, dogs, cats and horses – differences, similarities and research needs. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 1989-1999.	2.7	65
16	Endoscopically Visualized Lesions, Histologic Findings, and Bacterial Invasion in the Gastrointestinal Mucosa of Dogs with Acute Hemorrhagic Diarrhea Syndrome. <i>Journal of Veterinary Internal Medicine</i> , 2014, 28, 52-58.	0.6	60
17	<i>Clostridium perfringens</i> enterotoxin and <i>Clostridium difficile</i> toxin A/B do not play a role in acute haemorrhagic diarrhoea syndrome in dogs. <i>Veterinary Record</i> , 2015, 176, 253-253.	0.2	58
18	Determination of CADESI-03 thresholds for increasing severity levels of canine atopic dermatitis. <i>Veterinary Dermatology</i> , 2008, 19, 115-119.	0.4	54

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19	Use of immunostimulatory liposome-nucleic acid complexes in allergen-specific immunotherapy of dogs with refractory atopic dermatitis - a pilot study. <i>Veterinary Dermatology</i> , 2005, 16, 61-68.	0.4	50
20	Patch testing and allergen-specific serum IgE and IgG antibodies in the diagnosis of canine adverse food reactions. <i>Veterinary Immunology and Immunopathology</i> , 2012, 145, 582-589.	0.5	50
21	Critically appraised topic on adverse food reactions of companion animals (1): duration of elimination diets. <i>BMC Veterinary Research</i> , 2015, 11, 225.	0.7	48
22	Allergens in veterinary medicine. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2016, 71, 27-35.	2.7	48
23	Results of allergen-specific immunotherapy in 117 dogs with atopic dermatitis. <i>Veterinary Record</i> , 2006, 158, 81-85.	0.2	45
24	Pemphigus Foliaceus in 91 Dogs. <i>Journal of the American Animal Hospital Association</i> , 2006, 42, 189-196.	0.5	43
25	The effect of a spot-on formulation containing polyunsaturated fatty acids and essential oils on dogs with atopic dermatitis. <i>Veterinary Journal</i> , 2014, 199, 39-43.	0.6	41
26	Prospective study of bacteraemia in acute haemorrhagic diarrhoea syndrome in dogs. <i>Veterinary Record</i> , 2015, 176, 309-309.	0.2	40
27	Prevalence of <i>Clostridium perfringens</i> netE and netF toxin genes in the feces of dogs with acute hemorrhagic diarrhea syndrome. <i>Journal of Veterinary Internal Medicine</i> , 2019, 33, 100-105.	0.6	40
28	Clinical Characterization of Epilepsy of Unknown Cause in Cats. <i>Journal of Veterinary Internal Medicine</i> , 2014, 28, 182-188.	0.6	39
29	Critically appraised topic on adverse food reactions of companion animals (3): prevalence of cutaneous adverse food reactions in dogs and cats. <i>BMC Veterinary Research</i> , 2016, 13, 51.	0.7	39
30	Aeroallergens in canine atopic dermatitis in southeastern Australia based on 1000 intradermal skin tests. <i>Australian Veterinary Journal</i> , 2000, 78, 392-399.	0.5	38
31	Critically appraised topic on adverse food reactions of companion animals (4): can we diagnose adverse food reactions in dogs and cats with in vivo or in vitro tests?. <i>BMC Veterinary Research</i> , 2017, 13, 275.	0.7	36
32	Development of a core outcome set for therapeutic clinical trials enrolling dogs with atopic dermatitis (COSCAD TM 18). <i>BMC Veterinary Research</i> , 2018, 14, 238.	0.7	36
33	Comparison of intradermal testing and serum testing for allergen-specific IgE using monoclonal IgE antibodies in 84 atopic dogs. <i>Australian Veterinary Journal</i> , 1999, 77, 290-294.	0.5	35
34	Treatment of canine generalized demodicosis with a spot-on formulation containing 10% moxidectin and 2.5% imidacloprid (Advocate [®] , Bayer Healthcare). <i>Veterinary Dermatology</i> , 2009, 20, 441-446.	0.4	34
35	The Influence of Topical Unsaturated Fatty Acids and Essential Oils on Normal and Atopic Dogs. <i>Journal of the American Animal Hospital Association</i> , 2011, 47, 236-240.	0.5	34
36	EAACI position paper: Comparing insect hypersensitivity induced by bite, sting, inhalation or ingestion in human beings and animals. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 874-887.	2.7	34

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37	Evaluation of the safety of an abbreviated course of injections of allergen extracts (rush) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 507 Research, 2001, 62, 307-310.	0.3	33
38	Feline demodicosis caused by concurrent infestation with <i>Demodex cati</i> and an unnamed species of mite. Veterinary Record, 2005, 157, 290-292.	0.2	32
39	Diagnosis and treatment of demodicosis in dogs and cats. Veterinary Dermatology, 2020, 31, 4.	0.4	31
40	Diagnosis of canine claw disease - a prospective study of 24 dogs. Veterinary Dermatology, 2000, 11, 133-141.	0.4	29
41	A Retrospective Study Regarding the Treatment of Lupoid Onychodystrophy in 30 Dogs and Literature Review. Journal of the American Animal Hospital Association, 2003, 39, 139-150.	0.5	29
42	Long-term effects of canine parvovirus infection in dogs. PLoS ONE, 2018, 13, e0192198.	1.1	29
43	Clinical signs and diagnosis of feline atopic syndrome: detailed guidelines for a correct diagnosis. Veterinary Dermatology, 2021, 32, 26.	0.4	28
44	Intradermal testing with the storage mite <i>Tyrophagus putrescentiae</i> in normal dogs and dogs with atopic dermatitis in Colorado. Veterinary Dermatology, 2005, 16, 27-31.	0.4	27
45	Sampling sites for detection of feline herpesvirus-1, feline calicivirus and <i>Chlamydia felis</i> in cats with feline upper respiratory tract disease. Journal of Feline Medicine and Surgery, 2015, 17, 1012-1019.	0.6	27
46	Vitamin D shows in vivo efficacy in a placebo-controlled, double-blind, randomised clinical trial on canine atopic dermatitis. Veterinary Record, 2018, 182, 406-406.	0.2	26
47	Influence of systemic antibiotics on the treatment of dogs with generalized demodicosis. Veterinary Parasitology, 2012, 188, 148-155.	0.7	25
48	A proposed new therapeutic protocol for the treatment of canine mange with ivermectin. Journal of the American Animal Hospital Association, 1999, 35, 77-80.	0.5	24
49	Plasma and skin concentrations of polyunsaturated fatty acids before and after supplementation with n-3 fatty acids in dogs with atopic dermatitis. American Journal of Veterinary Research, 2005, 66, 868-873.	0.3	24
50	Oral and subcutaneous therapy of canine atopic dermatitis with recombinant feline interferon omega. Cytokine, 2014, 66, 54-59.	1.4	24
51	Detection of feline <i>Mycoplasma</i> species in cats with feline asthma and chronic bronchitis. Journal of Feline Medicine and Surgery, 2014, 16, 943-949.	0.6	24
52	The efficacy of a commercial shampoo and whirlpooling in the treatment of canine pruritus – a double-blind, randomized, placebo-controlled study. Veterinary Dermatology, 2007, 18, 427-431.	0.4	23
53	Evaluation of cyclosporine-sparing effects of polyunsaturated fatty acids in the treatment of canine atopic dermatitis. Veterinary Journal, 2016, 210, 77-81.	0.6	23
54	Update on Allergen Immunotherapy. Veterinary Clinics of North America - Small Animal Practice, 2019, 49, 1-7.	0.5	23

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55	Feline allergic diseases: introduction and proposed nomenclature. <i>Veterinary Dermatology</i> , 2021, 32, 8.	0.4	22
56	Intra- and interlaboratory variability of allergen-specific IgE levels in atopic dogs in three different laboratories using the Fc-ε receptor testing. <i>Veterinary Immunology and Immunopathology</i> , 2010, 133, 183-189.	0.5	21
57	Gene Expression in the Skin of Dogs Sensitized to the House Dust Mite <i>Dermatophagoides farinae</i> . <i>G3: Genes, Genomes, Genetics</i> , 2014, 4, 1787-1795.	0.8	21
58	Critically appraised topic on adverse food reactions of companion animals (5): discrepancies between ingredients and labeling in commercial pet foods. <i>BMC Veterinary Research</i> , 2018, 14, 24.	0.7	21
59	Comparing immediate-type food allergy in humans and companion animals—revealing unmet needs. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 1643-1656.	2.7	20
60	Long-term effects of intralymphatic immunotherapy (ILIT) on canine atopic dermatitis. <i>Veterinary Dermatology</i> , 2018, 29, 123.	0.4	20
61	Critically appraised topic on adverse food reactions of companion animals (7): signalment and cutaneous manifestations of dogs and cats with adverse food reactions. <i>BMC Veterinary Research</i> , 2019, 15, 140.	0.7	20
62	Immunohistochemical Evaluation of Mononuclear Infiltrates in Canine Lupoid Onychodystrophy. <i>Veterinary Pathology</i> , 2004, 41, 37-43.	0.8	19
63	Limited efficacy of topical recombinant feline interferon-omega for treatment of cats with acute upper respiratory viral disease. <i>Veterinary Journal</i> , 2014, 202, 466-470.	0.6	19
64	Treatment of the feline atopic syndrome—a systematic review. <i>Veterinary Dermatology</i> , 2021, 32, 43.	0.4	19
65	Effects of polyunsaturated fatty acids on isolated canine peripheral blood mononuclear cells and cytokine expression (IL-4, IFN-γ, TGF-β) in healthy and atopic dogs. <i>Veterinary Dermatology</i> , 2010, 21, 113-118.	0.4	18
66	Agreement of serum allergen test results with unblocked and blocked IgE against cross-reactive carbohydrate determinants (CCD) and intradermal test results in atopic dogs. <i>Veterinary Dermatology</i> , 2019, 30, 195.	0.4	18
67	Evaluation of canine adverse food reactions by patch testing with single proteins, single carbohydrates and commercial foods. <i>Veterinary Dermatology</i> , 2017, 28, 473.	0.4	17
68	Efficacy of dimetinden and hydroxyzine/chlorpheniramine in atopic dogs: a randomised, controlled, double-blind trial. <i>Veterinary Record</i> , 2013, 173, 423-423.	0.2	16
69	A comparison of nanoparticulate CpG immunotherapy with and without allergens in spontaneously equine asthma-affected horses, an animal model. <i>Immunity, Inflammation and Disease</i> , 2018, 6, 81-96.	1.3	16
70	Symmetrical onychomadesis in Norwegian Gordon and English setters. <i>Veterinary Dermatology</i> , 2008, 19, 88-94.	0.4	15
71	Food allergen-specific serum IgG and IgE before and after elimination diets in allergic dogs. <i>Veterinary Immunology and Immunopathology</i> , 2011, 144, 442-447.	0.5	15
72	Retrospective analysis of pleural effusion in cats. <i>Journal of Feline Medicine and Surgery</i> , 2019, 21, 1102-1110.	0.6	15

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73	The effects of a topical lipid complex therapy on dogs with atopic dermatitis: a double blind, randomized, placebo-controlled study. <i>Veterinary Dermatology</i> , 2017, 28, 369.	0.4	14
74	Adverse food reactions: Pathogenesis, clinical signs, diagnosis and alternatives to elimination diets. <i>Veterinary Journal</i> , 2018, 236, 89-95.	0.6	13
75	Immunopathogenesis of the feline atopic syndrome. <i>Veterinary Dermatology</i> , 2021, 32, 13.	0.4	13
76	Preliminary evaluation of cytosine-phosphate-guanine oligodeoxynucleotides bound to gelatine nanoparticles as immunotherapy for canine atopic dermatitis. <i>Veterinary Record</i> , 2017, 181, 118-118.	0.2	12
77	Critically appraised topic on adverse food reactions of companion animals (6): prevalence of noncutaneous manifestations of adverse food reactions in dogs and cats. <i>BMC Veterinary Research</i> , 2018, 14, 341.	0.7	12
78	Critically Appraised Topic on Adverse Food Reactions of Companion Animals (8): Storage Mites in Commercial Pet foods. <i>BMC Veterinary Research</i> , 2019, 15, 385.	0.7	12
79	Diagnosis and Management of Canine Claw Diseases. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 1999, 29, 1357-1371.	0.5	11
80	Neurogenic inflammation and colliquative lymphadenitis with persistent orthopox virus DNA detection in a human case of cowpox virus infection transmitted by a domestic cat. <i>British Journal of Dermatology</i> , 2015, 173, 535-539.	1.4	11
81	Recurrent pyoderma and its underlying primary diseases: a retrospective evaluation of 157 dogs. <i>Veterinary Record</i> , 2018, 182, 434-434.	0.2	11
82	Critically appraised topic on adverse food reactions of companion animals (9): time to flare of cutaneous signs after a dietary challenge in dogs and cats with food allergies. <i>BMC Veterinary Research</i> , 2020, 16, 158.	0.7	11
83	Detection of methicillin-resistant <i>Staphylococcus pseudintermedius</i> with commercially available selective media. <i>Letters in Applied Microbiology</i> , 2012, 54, 26-31.	1.0	10
84	<i>In vitro</i> effects of CpG oligodeoxynucleotides delivered by gelatin nanoparticles on canine peripheral blood mononuclear cells of atopic and healthy dogs – a pilot study. <i>Veterinary Dermatology</i> , 2013, 24, 494.	0.4	10
85	Efficacy of selamectin in the treatment of canine cheyletiellosis. <i>Veterinary Record</i> , 2002, 151, 773.	0.2	10
86	Evaluation of cross-reactivity of allergens by use of intradermal testing in atopic dogs. <i>American Journal of Veterinary Research</i> , 2002, 63, 874-879.	0.3	9
87	<i>Mycobacterium avium</i> subspecies <i>hominissuis</i> infection in a dog from Germany with multifocal alopecia, exfoliative dermatitis, hypercalcaemia and subsequent sebaceous atrophy. <i>Veterinary Record Case Reports</i> , 2015, 3, e000168.	0.1	9
88	Determination of minimum inhibitory concentrations for silver sulfadiazine and other topical antimicrobial agents against strains of <i>Pseudomonas aeruginosa</i> isolated from canine otitis externa. <i>Veterinary Dermatology</i> , 2019, 30, 145-e42.	0.4	9
89	Influence of long-term treatment with tetracycline and niacinamide on antibody production in dogs with discoid lupus erythematosus. <i>American Journal of Veterinary Research</i> , 2002, 63, 491-494.	0.3	8
90	Conventional and rush immunotherapy in canine atopic dermatitis. <i>Veterinary Dermatology</i> , 2004, 15, 4-4.	0.4	8

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91	P-81 A retrospective study of equine sarcoidosis. <i>Veterinary Dermatology</i> , 2004, 15, 67-67.	0.4	8
92	Oral selamectin in the treatment of canine generalised demodicosis. <i>Veterinary Record</i> , 2010, 166, 710-714.	0.2	8
93	A cream containing omega-3 fatty acids, humectants and emollients as an aid in the treatment of equine Culicoides hypersensitivity. <i>Veterinary Dermatology</i> , 2019, 30, 155-e46.	0.4	8
94	Comparison of Four Different Allergy Tests in Equine Asthma Affected Horses and Allergen Inhalation Provocation Test. <i>Journal of Equine Veterinary Science</i> , 2021, 102, 103433.	0.4	8
95	Cross reactivity of airborne allergens based on 1000 intradermal test results. <i>Australian Veterinary Journal</i> , 2004, 82, 351-354.	0.5	7
96	Sebaceous adenitis and mural folliculitis in a cat responsive to topical fatty acid supplementation. <i>Veterinary Dermatology</i> , 2016, 27, 57-e18.	0.4	7
97	Is there a correlation between canine adult-onset demodicosis and other diseases?. <i>Veterinary Record</i> , 2019, 185, 729-729.	0.2	6
98	Interferon therapies in small animals. <i>Veterinary Journal</i> , 2021, 271, 105648.	0.6	6
99	Canine symmetrical lupoid onychomadesis in bearded collies. <i>Veterinary Dermatology</i> , 2019, 30, 411.	0.4	5
100	Formulations for Allergen Immunotherapy in Human and Veterinary Patients: New Candidates on the Horizon. <i>Frontiers in Immunology</i> , 2020, 11, 1697.	2.2	5
101	Venom immunotherapy for Hymenoptera allergy in a dog. <i>Veterinary Dermatology</i> , 2021, 32, 206.	0.4	5
102	Nasal transmissible venereal tumours in 12 dogs – a retrospective study. <i>Tierärztliche Praxis Ausgabe K: Kleintiere - Heimtiere</i> , 2020, 48, 164-170.	0.3	4
103	Cutaneous microRNA expression in healthy Labrador and Golden retrievers and retrievers with allergic and inflammatory skin diseases. <i>Veterinary Dermatology</i> , 2021, 32, 331.	0.4	4
104	Evaluation of an automated enzyme-linked fluorescent assay for thyroxine measurement in cat and dog sera. <i>Journal of Veterinary Diagnostic Investigation</i> , 2017, 29, 278-286.	0.5	3
105	Doramectin in the treatment of generalized demodicosis. <i>Veterinary Dermatology</i> , 2018, 29, 104-e41.	0.4	3
106	Hair follicle dystrophy in a litter of domestic cats resembling lanceolate hair mutant mice. <i>Veterinary Dermatology</i> , 2021, 32, 74.	0.4	3
107	A proposed medication score for long-term trials of treatment of canine atopic dermatitis sensu lato. <i>Veterinary Record</i> , 2021, 188, e19.	0.2	3
108	Neutrophilic dermatitis in a neonatal Morgan foal. <i>Equine Veterinary Education</i> , 2007, 19, 375-379.	0.3	2

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109	Serum concentrations of IL-31 in dogs with nonpruritic mast cell tumours or lymphoma. <i>Veterinary Dermatology</i> , 2020, 31, 466.	0.4	2
110	Wellbeing, quality of life, presence of concurrent diseases, and survival times in untreated and treated German Shepherd dogs with dwarfism. <i>PLoS ONE</i> , 2021, 16, e0255678.	1.1	2
111	Clinical effects of 2 commercially available diets on canine atopic dermatitis. <i>Tierärztliche Praxis Ausgabe K: Kleintiere - Heimtiere</i> , 2021, 49, 256-261.	0.3	2
112	Recurrent polyp formation with <i>Candida tropicalis</i> infection and otitis in a dog. <i>Tierärztliche Praxis Ausgabe K: Kleintiere - Heimtiere</i> , 2020, 48, 365-368.	0.3	2
113	Putrescentiae and <i>Lepidoglyphus destructor</i> in normal dogs and dogs with atopic dermatitis. <i>Veterinary Dermatology</i> , 2002, 13, 211-229.	0.4	1
114	P-76 The effect of omega-3 fatty acid supplementation on cutaneous and plasma fatty acid concentrations in dogs with atopic dermatitis. <i>Veterinary Dermatology</i> , 2004, 15, 65-65.	0.4	1
115	Successful treatment of a mucous membrane pemphigoid in a young dog. <i>Tierärztliche Praxis Ausgabe K: Kleintiere - Heimtiere</i> , 2019, 47, 1-8.	0.3	1
116	Reproducibility of serum testing for environmental allergen-specific IgE in dogs in Europe. <i>Veterinary Dermatology</i> , 2021, 32, 251.	0.4	1
117	Topical treatment of multiple erosive, ulcerative skin lesions in an Indian rhinoceros (<i>Rhinoceros</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 0.2 1		
118	Evaluation of a clinical scoring system for canine demodicosis. <i>Veterinary Dermatology</i> , 2021, 32, 311.	0.4	1
119	Epidemiological observations on pastern dermatitis in young horses and evaluation of essential fatty acid spot-on applications with or without phytosphingosine as prophylactic treatment. <i>Veterinary Dermatology</i> , 2022, , .	0.4	1
120	A retrospective study regarding the treatment of idiopathic onychomadesis (lupoid onychodystrophy) in 30 dogs. <i>Veterinary Dermatology</i> , 2002, 13, 211-229.	0.4	0
121	Immunohistochemical evaluation of mononuclear infiltrates in canine lupoid onychodystrophy. <i>Veterinary Dermatology</i> , 2002, 13, 211-229.	0.4	0
122	FC-18 <i>Pemphigus foliaceus</i> in 97 dogs. <i>Veterinary Dermatology</i> , 2004, 15, 26-26.	0.4	0
123	FC-36 The use of immunostimulatory bacterial DNA sequences in allergen-specific immunotherapy of canine atopic dermatitis. <i>Veterinary Dermatology</i> , 2004, 15, 32-32.	0.4	0
124	A case series of canine cutaneous inverted papilloma with one case showing evidence of recurrence. <i>Veterinary Dermatology</i> , 2021, 32, 268.	0.4	0
125	Feline Atopic Syndrome: Diagnosis. , 2020, , 465-474.		0
126	Food antigen-specific IgE in dogs with suspected food hypersensitivity. <i>Tierärztliche Praxis Ausgabe K: Kleintiere - Heimtiere</i> , 2020, 48, 395-402.	0.3	0