

Matthias F Kramer

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

1,424
citations

279798

23
h-index

377865

34
g-index

69
all docs

69
docs citations

69
times ranked

1827
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for the involvement of free light chain immunoglobulins in allergic and nonallergic rhinitis. <i>Journal of Allergy and Clinical Immunology</i> , 2010, 125, 139-145.e3.	2.9	79
2	Vaccine against peanut allergy based on engineered virus-like particles displaying single major peanut allergens. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 1240-1253.e3.	2.9	72
3	Nasal Interleukin-5, Immunoglobulin E, Eosinophilic Cationic Protein, and Soluble Intercellular Adhesion Molecule-1 in Chronic Sinusitis, Allergic Rhinitis, and Nasal Polyposis. <i>Laryngoscope</i> , 2000, 110, 1056-1062.	2.0	65
4	Sinonasal outcome under aspirin desensitization following functional endoscopic sinus surgery in patients with aspirin triad. <i>European Archives of Oto-Rhino-Laryngology</i> , 2013, 270, 571-578.	1.6	58
5	Cytokine profiles in nasal fluid of patients with seasonal or persistent allergic rhinitis. <i>Allergy, Asthma and Clinical Immunology</i> , 2015, 11, 26.	2.0	54
6	Aluminium in allergen-specific subcutaneous immunotherapy – A German perspective. <i>Vaccine</i> , 2014, 32, 4140-4148.	3.8	50
7	Clinical use of adjuvants in allergen-immunotherapy. <i>Expert Review of Clinical Immunology</i> , 2017, 13, 599-610.	3.0	46
8	Real-Life Study for the Diagnosis of House Dust Mite Allergy - The Value of Recombinant Allergen-Based IgE Serology. <i>International Archives of Allergy and Immunology</i> , 2016, 170, 132-137.	2.1	45
9	Mediators and cytokines in allergic and viral-triggered rhinitis. <i>Allergy and Asthma Proceedings</i> , 2007, 28, 434-441.	2.2	44
10	Solitary chemosensory cells in the respiratory and vomeronasal epithelium of the human nose: a pilot study. <i>Rhinology</i> , 2011, 49, 507-512.	1.3	44
11	Cytokine patterns in nasal secretion of non-atopic patients distinguish between chronic rhinosinusitis with or without nasal polyps. <i>Allergy, Asthma and Clinical Immunology</i> , 2016, 12, 19.	2.0	41
12	Vaccination with nanoparticles combined with micro-adjuvants protects against cancer. , 2019, 7, 114.		41
13	Olfactory dysfunction in seasonal and perennial allergic rhinitis. <i>Acta Oto-Laryngologica</i> , 2012, 132, 763-768.	0.9	39
14	Microcrystalline Tyrosine and Aluminum as Adjuvants in Allergen-Specific Immunotherapy Protect from IgE-Mediated Reactivity in Mouse Models and Act Independently of Inflammasome and TLR Signaling. <i>Journal of Immunology</i> , 2018, 200, 3151-3159.	0.8	39
15	Virus-like particles (VLP) in prophylaxis and immunotherapy of allergic diseases. <i>Allergo Journal International</i> , 2018, 27, 245-255.	2.0	38
16	Mediators and Cytokines in Persistent Allergic Rhinitis and Nonallergic Rhinitis with Eosinophilia Syndrome. <i>International Archives of Allergy and Immunology</i> , 2012, 159, 171-178.	2.1	37
17	The grass pollen season 2014 in Vienna: A pilot study combining phenology, aerobiology and symptom data. <i>Science of the Total Environment</i> , 2016, 566-567, 1614-1620.	8.0	35
18	Non-allergic rhinitis with eosinophilia syndrome is not associated with local production of specific IgE in nasal mucosa. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 1469-1475.	1.6	34

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19	Factors contributing to nasal allergic late phase eosinophilia. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2006, 27, 190-199.	1.3	33
20	Zika Virus-Derived E-DIII Protein Displayed on Immunologically Optimized VLPs Induces Neutralizing Antibodies without Causing Enhancement of Dengue Virus Infection. Vaccines, 2019, 7, 72.	4.4	33
21	Nares: a risk factor for obstructive sleep apnea?. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2004, 25, 173-177.	1.3	31
22	Recombinant Marker Allergens in Diagnosis of Patients with Allergic Rhinoconjunctivitis to Tree and Grass Pollens. American Journal of Rhinology and Allergy, 2011, 25, 36-39.	2.0	30
23	Tropomyosin sensitization in house dust mite allergic patients. European Archives of Oto-Rhino-Laryngology, 2012, 269, 1291-1296.	1.6	29
24	Virus-Like Particle (VLP) Plus Microcrystalline Tyrosine (MCT) Adjuvants Enhance Vaccine Efficacy Improving T and B Cell Immunogenicity and Protection against Plasmodium berghei/vivax. Vaccines, 2017, 5, 10.	4.4	28
25	Eosinophils and mast cells: a comparison of nasal mucosa histology and cytology to markers in nasal discharge in patients with chronic sino-nasal diseases. European Archives of Oto-Rhino-Laryngology, 2013, 270, 2667-2676.	1.6	26
26	The grass pollen season 2015: a proof of concept multi-approach study in three different European cities. World Allergy Organization Journal, 2017, 10, 31.	3.5	26
27	Vaccination against Allergy: A Paradigm Shift?. Trends in Molecular Medicine, 2020, 26, 357-368.	6.7	24
28	Targeted micronutrition via holo-BLG based on the farm effect in house dust mite allergic rhinoconjunctivitis patients – first evaluation in a standardized allergen exposure chamber. Allergo Journal International, 2021, 30, 141-149.	2.0	18
29	Analysis of aluminium in rat following administration of allergen immunotherapy using either aluminium or microcrystalline-tyrosine-based adjuvants. Bioanalysis, 2016, 8, 547-556.	1.5	17
30	Health-Related Quality of Life in rhino surgery. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2003, 24, 97-105.	1.3	16
31	IgE Reactivity Patterns in Patients with Allergic Rhinoconjunctivitis to Ragweed and Mugwort Pollens. American Journal of Rhinology and Allergy, 2012, 26, 31-35.	2.0	15
32	Septal injection of botulinum neurotoxin A for idiopathic rhinitis: a pilot study. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2012, 33, 64-67.	1.3	15
33	Microcrystalline Tyrosine (MCT [®]): A Depot Adjuvant in Licensed Allergy Immunotherapy Offers New Opportunities in Malaria. Vaccines, 2017, 5, 32.	4.4	15
34	First evaluation of a symbiotic food supplement in an allergen exposure chamber in birch pollen allergic patients. World Allergy Organization Journal, 2021, 14, 100494.	3.5	14
35	Micronutritional supplementation with a holoBLG-based FSMP (food for special medical) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 Clinical and Experimental Allergy, 2022, 52, 426-441.	2.9	14
36	Nasal IL-16 and MIP-1 β in Late-Phase Allergic Response. Allergy and Asthma Proceedings, 2001, 22, 127-132.	2.2	12

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37	Probiotics in the Treatment of Chronic Rhinoconjunctivitis and Chronic Rhinosinusitis. <i>Journal of Allergy</i> , 2014, 2014, 1-7.	0.7	12
38	Shaping Modern Vaccines: Adjuvant Systems Using MicroCrystalline Tyrosine (MCT ^Â ®). <i>Frontiers in Immunology</i> , 2020, 11, 594911.	4.8	12
39	Occurrence of a terminal vascularisation after experimental myocardial infarction. <i>Cell and Tissue Research</i> , 1997, 291, 97-105.	2.9	11
40	Immunohistological Expression of Interleukin 16 in Human Tonsils. <i>JAMA Otolaryngology</i> , 2001, 127, 1120.	1.2	11
41	Ameliorating Atopy by Compensating Micronutritional Deficiencies in Immune Cells: A Double-Blind Placebo-Controlled Pilot Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 1889-1902.e9.	3.8	11
42	IgE reactivity profiles among house dust mite allergic patients in Bavaria. <i>European Archives of Oto-Rhino-Laryngology</i> , 2013, 270, 3177-3182.	1.6	9
43	Effects of oxymetazoline nasal spray on the nasal cycle assessed by long-term rhinoflowmetry. <i>Rhinology</i> , 2012, 50, 370-375.	1.3	9
44	Long-term benefits of targeted micronutrition with the holoBLG lozenge in house dust mite allergic patients. <i>Allergo Journal International</i> , 2022, 31, 161-171.	2.0	9
45	Correlation of three variables describing nasal patency (HD, MCA, NOSE score) in healthy subjects. <i>Brazilian Journal of Otorhinolaryngology</i> , 2013, 79, 354-358.	1.0	8
46	DOPS Adjuvant Confers Enhanced Protection against Malaria for VLP-TRAP Based Vaccines. <i>Diseases (Basel, Switzerland)</i> , 2018, 6, 107.	2.5	7
47	Allergen Content of Therapeutic Preparations for Allergen-Specific Immunotherapy of European Paper Wasp Venom Allergy. <i>Toxins</i> , 2022, 14, 284.	3.4	7
48	Recombinant allergen profiles and health-related quality of life in seasonal allergic rhinitis. <i>Allergy and Asthma Proceedings</i> , 2010, 31, 219-226.	2.2	6
49	Immunological effects of adjuvanted low-dose allergoid allergen-specific immunotherapy in experimental murine house dust mite allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022, 77, 907-919.	5.7	6
50	Exhaled and nasal nitric oxide in laryngectomized patients. <i>BMC Pulmonary Medicine</i> , 2010, 10, 4.	2.0	5
51	Aluminium (Al) speciation in serum and urine after subcutaneous venom immunotherapy with Al as adjuvant. <i>Journal of Trace Elements in Medicine and Biology</i> , 2018, 49, 178-183.	3.0	5
52	An approach of immunoneurological aspects in nasal allergic late phase. <i>Allergy and Asthma Proceedings</i> , 2005, 26, 382-90.	2.2	4
53	Shortened up-dosing with sublingual immunotherapy drops containing tree allergens is well tolerated and elicits dose-dependent clinical effects during the first pollen season. <i>World Allergy Organization Journal</i> , 2019, 12, 100012.	3.5	3
54	Venom Immunotherapy: From Proteins to Product to Patient Protection. <i>Toxins</i> , 2021, 13, 616.	3.4	3

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55	Dogmas, challenges, and promises in phase III allergen immunotherapy studies. World Allergy Organization Journal, 2021, 14, 100578.	3.5	3
56	Coexistence of acute hearing loss with retinal artery occlusion and encephalopathy. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2009, 30, 145-149.	1.3	2
57	Clinical performance of house-dust-mite-specific subcutaneous immunotherapy in a postmarket noninterventional setting. Allergo Journal International, 2021, 30, 46-49.	2.0	2
58	Latex allergy, a special risk for patients of otorhinolaryngology and head and neck surgery?. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2007, 28, 103-109.	1.3	1
59	Ex Vivo Immunomodulatory Effects of Lactobacillus-, Lactocaseibacillus-, and Bifidobacterium-Containing Synbiotics on Human Peripheral Blood Mononuclear Cells and Monocyte-Derived Dendritic Cells in the Context of Grass Pollen Allergy. Probiotics and Antimicrobial Proteins, 2022, ., 1.	3.9	0