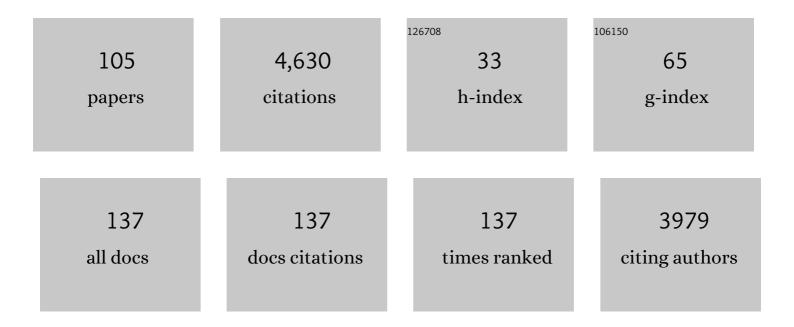
List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7922456/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Clinical features and resolution of food protein–induced enterocolitis syndrome: 10-year experience. Journal of Allergy and Clinical Immunology, 2014, 134, 382-389.e4.	1.5	281
2	ldentification of IgE- and IgG-binding epitopes on αs1-casein: Differences in patients with persistent and transient cow's milk allergy. Journal of Allergy and Clinical Immunology, 2001, 107, 379-383.	1.5	269
3	lgE and IgG Binding Epitopes on α-Lactalbumin and β-Lactoglobulin in Cow's Milk Allergy. International Archives of Allergy and Immunology, 2001, 126, 111-118.	0.9	266
4	Specificity of IgE antibodies to sequential epitopes of hen's egg ovomucoid as a marker for persistence of egg allergy. Allergy: European Journal of Allergy and Clinical Immunology, 2007, 62, 758-765.	2.7	220
5	Characterization of SARS-CoV-2 RNA, Antibodies, and Neutralizing Capacity in Milk Produced by Women with COVID-19. MBio, 2021, 12, .	1.8	208
6	Role of conformational and linear epitopes in the achievement of tolerance in cow's milk allergy. Clinical and Experimental Allergy, 2001, 31, 1599-1606.	1.4	197
7	Anaphylaxis in a New York City pediatric emergency department: Triggers, treatments, and outcomes. Journal of Allergy and Clinical Immunology, 2012, 129, 162-168.e3.	1.5	196
8	Skin exposure promotes a Th2-dependent sensitization to peanut allergens. Journal of Clinical Investigation, 2014, 124, 4965-4975.	3.9	181
9	Identification of IgE and IgG binding epitopes on β- and κ-casein in cow's milk allergic patients. Clinical and Experimental Allergy, 2001, 31, 1256-1262.	1.4	179
10	Use of multiple doses of epinephrine in food-induced anaphylaxis in children. Journal of Allergy and Clinical Immunology, 2008, 122, 133-138.	1.5	146
11	Human milk oligosaccharides and development of cow's milk allergy in infants. Journal of Allergy and Clinical Immunology, 2017, 139, 708-711.e5.	1.5	112
12	SARS oVâ€2 and human milk: What is the evidence?. Maternal and Child Nutrition, 2020, 16, e13032.	1.4	112
13	Does Low IgA in Human Milk Predispose the Infant to Development of Cow's Milk Allergy?. Pediatric Research, 2000, 48, 457-462.	1.1	110
14	Cow's milk challenge through human milk evokes immune responses in infants with cow's milk allergy. Journal of Pediatrics, 1999, 135, 506-512.	0.9	105
15	Milk and Soy Allergy. Pediatric Clinics of North America, 2011, 58, 407-426.	0.9	104
16	Food Protein-Induced Enterocolitis Syndrome (FPIES): Current Management Strategies and Review of the Literature. Journal of Allergy and Clinical Immunology: in Practice, 2013, 1, 317-322.e4.	2.0	95
17	Infant milk-feeding practices and food allergies, allergic rhinitis, atopic dermatitis, and asthma throughout the life span: a systematic review. American Journal of Clinical Nutrition, 2019, 109, 772S-799S.	2.2	86
18	Epinephrine treatment is infrequent and biphasic reactions are rare in food-induced reactions during oral food challenges in children. Journal of Allergy and Clinical Immunology, 2009, 124, 1267-1272.	1.5	84

#	Article	IF	CITATIONS
19	Mammalian milk allergy: clinical suspicion, cross-reactivities and diagnosis. Current Opinion in Allergy and Clinical Immunology, 2009, 9, 251-258.	1.1	77
20	Role of maternal elimination diets and human milk IgA in the development of cow's milk allergy in the infants. Clinical and Experimental Allergy, 2014, 44, 69-78.	1.4	75
21	Association of Human Milk Antibody Induction, Persistence, and Neutralizing Capacity With SARS-CoV-2 Infection vs mRNA Vaccination. JAMA Pediatrics, 2022, 176, 159.	3.3	74
22	Poor utility of atopy patch test in predicting tolerance development in food protein-induced enterocolitis syndrome. Annals of Allergy, Asthma and Immunology, 2012, 109, 221-222.	0.5	71
23	Intestinal permeability in children with food allergy on specific elimination diets. Pediatric Allergy and Immunology, 2013, 24, 589-595.	1.1	71
24	Difference in levels of SARS-CoV-2 S1 and S2 subunits- and nucleocapsid protein-reactive SIgM/IgM, IgG and SIgA/IgA antibodies in human milk. Journal of Perinatology, 2021, 41, 850-859.	0.9	69
25	Immunomodulatory effects of breast milk on food allergy. Annals of Allergy, Asthma and Immunology, 2019, 123, 133-143.	0.5	66
26	Impact of elimination diets on growth and nutritional status in children with multiple food allergies. Pediatric Allergy and Immunology, 2015, 26, 133-138.	1.1	58
27	Maternal peanut exposure during pregnancy and lactation reduces peanut allergy risk in offspring. Journal of Allergy and Clinical Immunology, 2009, 124, 1039-1046.	1.5	55
28	Mechanistic correlates of clinical responses to omalizumab in the setting of oral immunotherapy for milk allergy. Journal of Allergy and Clinical Immunology, 2017, 140, 1043-1053.e8.	1.5	55
29	Development of cow's milk allergy in breast-fed infants. Clinical and Experimental Allergy, 2001, 31, 978-987.	1.4	54
30	Immunologically Active Components in Human Milk and Development of Atopic Disease, With Emphasis on Food Allergy, in the Pediatric Population. Frontiers in Pediatrics, 2018, 6, 218.	0.9	41
31	Food-induced anaphylaxis. Current Opinion in Allergy and Clinical Immunology, 2011, 11, 255-261.	1.1	39
32	Presentation and Management of Food Allergy in Breastfed Infants and Risks of Maternal Elimination Diets. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 52-67.	2.0	38
33	Diagnostic oral food challenges: Procedures and biomarkers. Journal of Immunological Methods, 2012, 383, 30-38.	0.6	36
34	Immune factors in breast milk related to infant milk allergy are independent of maternal atopy. Journal of Allergy and Clinical Immunology, 2015, 135, 1390-1393.e6.	1.5	32
35	Association of Maternal Probiotic Supplementation With Human Milk Oligosaccharide Composition. JAMA Pediatrics, 2019, 173, 286.	3.3	32
36	Identification of amino acids critical for IgEâ€binding to sequential epitopes of bovine κâ€casein and the similarity of these epitopes to the corresponding human κâ€casein sequence. Allergy: European Journal of Allergy and Clinical Immunology, 2008, 63, 198-204.	2.7	31

#	Article	IF	CITATIONS
37	Halting the March: Primary Prevention of Atopic Dermatitis and Food Allergies. Journal of Allergy and Clinical Immunology: in Practice, 2020, 8, 860-875.	2.0	31
38	Human Milk Antibodies against S1 and S2 Subunits from SARS-CoV-2, HCoV-OC43, and HCoV-229E in Mothers with a Confirmed COVID-19 PCR, Viral SYMPTOMS, and Unexposed Mothers. International Journal of Molecular Sciences, 2021, 22, 1749.	1.8	30
39	Infant gut microbiome is enriched with <i>Bifidobacterium longumssp. infantis</i> in Old Order Mennonites with traditional farming lifestyle. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 3489-3503.	2.7	30
40	Infant milk-feeding practices and diabetes outcomes in offspring: a systematic review. American Journal of Clinical Nutrition, 2019, 109, 817S-837S.	2.2	28
41	Defective tumour necrosis factor-alpha production in mother's milk is related to cow's milk allergy in suckling infants. Clinical and Experimental Allergy, 2000, 30, 637-643.	1.4	27
42	Infant milk-feeding practices and diagnosed celiac disease and inflammatory bowel disease in offspring: a systematic review. American Journal of Clinical Nutrition, 2019, 109, 838S-851S.	2.2	23
43	Breast milk IgA to foods has different epitope specificity than serum IgA—Evidence for enteroâ€mammary link for foodâ€specific IgA?. Clinical and Experimental Allergy, 2017, 47, 1275-1284.	1.4	21
44	Role of Maternal Dietary Peanut Exposure in Development of Food Allergy and Oral Tolerance. PLoS ONE, 2015, 10, e0143855.	1.1	21
45	Food Proteins in Human Breast Milk and Probability of IgE-Mediated Allergic Reaction in Children During Breastfeeding: A Systematic Review. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 1312-1324.e8.	2.0	21
46	Cow's Milk Protein Allergy in Term and Preterm Infants: Clinical Manifestations, Immunologic Pathophysiology, and Management Strategies. NeoReviews, 2020, 21, e795-e808.	0.4	20
47	Anaphylaxis risk factors for hospitalization and intensive care: A comparison between adults and children in an upstate New York emergency department. Allergy and Asthma Proceedings, 2019, 40, 41-47.	1.0	20
48	Demographic, Reproductive, and Dietary Determinants of Perfluorooctane Sulfonic (PFOS) and Perfluorooctanoic Acid (PFOA) Concentrations in Human Colostrum. Environmental Science & Technology, 2016, 50, 7152-7162.	4.6	19
49	Presence of functional, autoreactive human milkâ€specific <scp>IgE</scp> in infants with cow's milk allergy, 2012, 42, 238-247.	1.4	18
50	Anaphylaxis avoidance and management: educating patients and their caregivers. Journal of Asthma and Allergy, 2014, 7, 95.	1.5	18
51	Infant milk-feeding practices and cardiovascular disease outcomes in offspring: a systematic review. American Journal of Clinical Nutrition, 2019, 109, 800S-816S.	2.2	18
52	Relation between Weak HLA-DR Expression on Human Breast Milk Macrophages and Cow Milk Allergy (CMA) in Suckling Infants. Pediatric Research, 1999, 45, 76-81.	1.1	17
53	Milk From Women Diagnosed With COVID-19 Does Not Contain SARS-CoV-2 RNA but Has Persistent Levels of SARS-CoV-2-Specific IgA Antibodies. Frontiers in Immunology, 2021, 12, 801797.	2.2	17
54	Food Protein-Induced Enterocolitis Syndrome. Immunology and Allergy Clinics of North America, 2018, 38, 141-152.	0.7	16

#	Article	IF	CITATIONS
55	Infant milk-feeding practices and childhood leukemia: a systematic review. American Journal of Clinical Nutrition, 2019, 109, 757S-771S.	2.2	15
56	Vitamin D and iron status in children with food allergy. Annals of Allergy, Asthma and Immunology, 2021, 127, 57-63.	0.5	15
57	Large number of CD19+/CD23+ B cells and small number of CD8+ T cells as early markers for cow's milk allergy (CMA). Pediatric Allergy and Immunology, 1998, 9, 139-142.	1.1	14
58	Food allergy, breastfeeding, and introduction of complementary foods in the New York Old Order Mennonite Community. Annals of Allergy, Asthma and Immunology, 2020, 124, 292-294.e2.	0.5	14
59	Defective tumor necrosis factor-α production in infants with cow's milk allergy. Pediatric Allergy and Immunology, 1999, 10, 186-190.	1.1	13
60	Immunologic components in human milk and allergic diseases with focus on food allergy. Seminars in Perinatology, 2021, 45, 151386.	1.1	12
61	Heating does not decrease immunogenicity of goat's and ewe's milk. Journal of Allergy and Clinical Immunology: in Practice, 2013, 1, 418-421.e2.	2.0	11
62	Variations in Human Milk Composition: Impact on Immune Development and Allergic Disease Susceptibility. Breastfeeding Medicine, 2018, 13, S-11-S-13.	0.8	11
63	Novel multiplex assay for profiling influenza antibodies in breast milk and serum of mother-infant pairs. F1000Research, 2018, 7, 1822.	0.8	11
64	Maternal peanut consumption provides protection in offspring against peanut sensitization that is further enhanced when co-administered with bacterial mucosal adjuvant. Food Research International, 2011, 44, 1649-1656.	2.9	9
65	Multipathogen Analysis of IgA and IgG Antigen Specificity for Selected Pathogens in Milk Produced by Women From Diverse Geographical Regions: The INSPIRE Study. Frontiers in Immunology, 2020, 11, 614372.	2.2	9
66	Traditional Farming Lifestyle in Old Older Mennonites Modulates Human Milk Composition. Frontiers in Immunology, 2021, 12, 741513.	2.2	9
67	Predictors and biomarkers of food allergy and sensitization in early childhood. Annals of Allergy, Asthma and Immunology, 2022, 129, 292-300.	0.5	9
68	Broad Cross-Reactive IgA and IgG against Human Coronaviruses in Milk Induced by COVID-19 Vaccination and Infection. Vaccines, 2022, 10, 980.	2.1	9
69	The Safety of Maternal Elimination Diets in Breastfeeding Mothers with Food-Allergic Infants. Breastfeeding Medicine, 2014, 9, 555-556.	0.8	6
70	What's on the menu for prediction of natural history of cow's milk allergy beyond casein cocktails and epitope soup?. Clinical and Experimental Allergy, 2012, 42, 1549-1551.	1.4	5
71	Managing nut-induced anaphylaxis: challenges and solutions. Journal of Asthma and Allergy, 2015, 8, 115.	1.5	5
72	The role of immunoglobulin A in oral tolerance and food allergy. Annals of Allergy, Asthma and Immunology, 2021, 126, 467-468.	0.5	5

#	Article	IF	CITATIONS
73	Novel multiplex assay for profiling influenza antibodies in breast milk and serum of mother-infant pairs. F1000Research, 2018, 7, 1822.	0.8	5
74	Farming lifestyle and human milk: Modulation of the infant microbiome and protection against allergy. Acta Paediatrica, International Journal of Paediatrics, 2022, 111, 54-58.	0.7	5
75	Quantitative glycoproteomics of human milk and association with atopic disease. PLoS ONE, 2022, 17, e0267967.	1.1	5
76	Can We Prevent Food Allergy by Manipulating the Timing of Food Exposure?. Immunology and Allergy Clinics of North America, 2012, 32, 51-65.	0.7	4
77	Food allergy in at-risk adolescents with asthma. Annals of Allergy, Asthma and Immunology, 2020, 125, 405-409.e1.	0.5	4
78	Use Of Epinephrine In Food-induced Anaphylaxis In Children. Journal of Allergy and Clinical Immunology, 2007, 119, S29.	1.5	3
79	Allergy Prevention via Co-Administration of Intact Food Allergen and Its Epitope Soup?. International Archives of Allergy and Immunology, 2013, 161, 195-196.	0.9	3
80	Statistical Approaches in the Studies Assessing Associations between Human Milk Immune Composition and Allergic Diseases: A Scoping Review. Nutrients, 2019, 11, 2416.	1.7	3
81	Food allergy and breast-feeding. Journal of Food Allergy, 2020, 2, 99-103.	0.1	3
82	Assessing the safety of bioactive ingredients in infant formula that affect the immune system: recommendations from an expert panel. American Journal of Clinical Nutrition, 2022, 115, 570-587.	2.2	3
83	Is It Time to Offer Peanut Oral Immunotherapy to Toddlers?. Journal of Allergy and Clinical Immunology: in Practice, 2021, 9, 1357-1358.	2.0	2
84	Earlyâ€onset atopic dermatitis and food hypersensitivity increase the risk of atopic march. Clinical and Experimental Allergy, 2022, 52, 1110-1113.	1.4	2
85	Biomarkers of Development of Immunity and Allergic Diseases in Farming and Non-farming Lifestyle Infants: Design, Methods and 1 Year Outcomes in the "Zooming in to Old Order Mennonites―Birth Cohort Study. Frontiers in Pediatrics, 0, 10, .	0.9	2
86	The Role of Breast Milk Immunoglobulins in the Development of Oral Tolerance in a Murine Model of Peanut Allergy. Journal of Allergy and Clinical Immunology, 2011, 127, AB32-AB32.	1.5	1
87	Peanuts for preschoolers: less preposterous than previously perceived?. Clinical and Experimental Allergy, 2011, 41, 914-916.	1.4	1
88	Human milk induces IgA class switch recombination in cord blood B-cells. Journal of Allergy and Clinical Immunology, 2019, 143, AB230.	1.5	1
89	The role of TGFâ€Î² and APRIL in human milk IgA production and development of allergic disease in early childhood. Pediatric Allergy and Immunology, 2022, 33, .	1.1	1
90	Clinical Efficacy and Safety of Sublingual Immunotherapy With Tree Pollen Extract in Children. Pediatrics, 2007, 120, S151-S151.	1.0	0

#	Article	IF	CITATIONS
91	Identification of amino acids critical for IgE-binding to sequential epitopes of bovine ??-casein and the similarity of these epitopes to the corresponding human ??-casein sequence. World Allergy Organization Journal, 2007, &NA, S1-S2.	1.6	0
92	Safety of Open Food Challenges in the Office Setting. Pediatrics, 2008, 122, S191.2-S192.	1.0	0
93	Decreased Markers of Atopy in Children With Presumed Early Exposure to Allergens, Unhygienic Conditions, and Infections. Pediatrics, 2008, 122, S179-S179.	1.0	0
94	Seasonal Patterns in Health Care Use and Pharmaceutical Claims for Asthma Prescriptions for Preschool- and School-Aged Children. Pediatrics, 2009, 124, S146-S147.	1.0	0
95	Epinephrine Auto-injectors: First-Aid Treatment Still Out of Reach for Many at Risk of Anaphylaxis in the Community. Pediatrics, 2009, 124, S128.2-S129.	1.0	0
96	The Natural History of Wheat Allergy. Pediatrics, 2009, 124, S121.1-S121.	1.0	0
97	Epidemiology of food allergy in the community. Clinical and Translational Allergy, 2011, 1, .	1.4	0
98	Anaphylaxis In An Upstate New York Emergency Department: Triggers and Treatments. Journal of Allergy and Clinical Immunology, 2014, 133, AB23.	1.5	0
99	Breast—Always Best?. , 2016, , 235-260.		0
100	Cytokines in Breast Milk in Populations with Low Vs High Risk for Atopic Diseases. Journal of Allergy and Clinical Immunology, 2016, 137, AB151.	1.5	0
101	TGF-β present in breast milk is biologically active to induce IgA production in B-cells. Journal of Allergy and Clinical Immunology, 2019, 143, AB231.	1.5	0
102	Delay in Diagnosis of Food Protein-Induced Enterocolitis Syndrome Evidenced at Three Academic Medical Centers in Upstate and Western New York State. Journal of Allergy and Clinical Immunology, 2020, 145, AB53.	1.5	0
103	Association of oral habits with food allergy and comorbid atopic disease. Annals of Allergy, Asthma and Immunology, 2020, 125, 230-231.	0.5	0
104	History of Oral Habits Is Associated with Food Allergy. Journal of Allergy and Clinical Immunology, 2020, 145, AB47.	1.5	0
105	Thinking More About Inhibition of Breast Milk on the Infectivity of SARS-CoV-2—Reply. JAMA Pediatrics, 2022, , .	3.3	0