

Katri Kaukinen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4811814/publications.pdf>

Version: 2024-02-01

113
papers

7,802
citations

81900

39
h-index

51608

86
g-index

114
all docs

114
docs citations

114
times ranked

7675
citing authors

#	ARTICLE	IF	CITATIONS
1	Toward Xeno-Free Differentiation of Human Induced Pluripotent Stem Cell-Derived Small Intestinal Epithelial Cells. <i>International Journal of Molecular Sciences</i> , 2022, 23, 1312.	4.1	2
2	Role of HLA-DQ typing and antitissue transglutaminase antibody titres in diagnosing coeliac disease among Sudanese children with type 1 diabetes mellitus. <i>BMJ Open Gastroenterology</i> , 2022, 9, e000735.	2.7	2
3	Clinical Relevance of Anti-Gliadin Seropositivity in the Ageing Population: A Long-term Follow-up Study. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2022, 31, 11-17.	0.9	0
4	MO418: The Risk of Renal Co-Morbidities in Celiac Disease Patients Depends on the Phenotype of Celiac Disease. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.7	0
5	MO243: Intestinal Fatty-Acid Binding Protein: A Potential Biomarker of Enterocyte Damage in IGA Nephropathy?. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.7	0
6	Mortality and causes of death in different celiac disease phenotypes during long-term follow-up. <i>Digestive and Liver Disease</i> , 2022, 54, 1502-1507.	0.9	5
7	Coeliac disease reâ€screening among once seronegative atâ€risk relatives: A longâ€term followâ€up study. <i>United European Gastroenterology Journal</i> , 2022, 10, 585-593.	3.8	8
8	Review article: Systemic consequences of coeliac disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2022, 56, .	3.7	10
9	Differences Between Familial and Sporadic Celiac Disease. <i>Digestive Diseases and Sciences</i> , 2021, 66, 1981-1988.	2.3	4
10	Updates on systemic consequences of coeliac disease. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2021, 18, 87-88.	17.8	9
11	The use of peripheral blood mononuclear cells in celiac disease diagnosis and treatment. <i>Expert Review of Gastroenterology and Hepatology</i> , 2021, 15, 305-316.	3.0	9
12	Independent and cumulative coeliac disease-susceptibility loci are associated with distinct disease phenotypes. <i>Journal of Human Genetics</i> , 2021, 66, 613-623.	2.3	11
13	Iron Transporter Protein Expressions in Children with Celiac Disease. <i>Nutrients</i> , 2021, 13, 776.	4.1	6
14	Cancer incidence and factors associated with malignancies in coeliac disease during longâ€term followâ€up. <i>GastroHep</i> , 2021, 3, 107-115.	0.6	4
15	Clustering based approach for population level identification of condition-associated T-cell receptor Î²2-chain CDR3 sequences. <i>BMC Bioinformatics</i> , 2021, 22, 159.	2.6	9
16	Celiac disease antibody levels reflect duodenal mucosal damage but not clinical symptoms. <i>Scandinavian Journal of Gastroenterology</i> , 2021, 56, 514-519.	1.5	2
17	Celiac Disease-Type Tissue Transglutaminase Autoantibody Deposits in Kidney Biopsies of Patients with IgA Nephropathy. <i>Nutrients</i> , 2021, 13, 1594.	4.1	4
18	Presence of highâ€risk HLA genotype is the most important individual risk factor for coeliac disease among atâ€risk relatives. <i>Alimentary Pharmacology and Therapeutics</i> , 2021, 54, 805-813.	3.7	7

#	ARTICLE	IF	CITATIONS
19	Editorial: coeliac diseaseâ€”it's a family affair. Authors' reply. <i>Alimentary Pharmacology and Therapeutics</i> , 2021, 54, 969-969.	3.7	1
20	Prevalence of Inflammatory Bowel Disease and Celiac Disease in Patients with IgA Nephropathy over Time. <i>Nephron</i> , 2021, 145, 78-84.	1.8	9
21	Dissecting the contribution of single nucleotide polymorphisms in CCR9 and CCL25 genomic regions to the celiac disease phenotype. <i>Journal of Translational Autoimmunity</i> , 2021, 4, 100128.	4.0	0
22	Letter: noâ€”biopsy pathway for diagnosing adult coeliac diseaseâ€”authors' reply. <i>Alimentary Pharmacology and Therapeutics</i> , 2021, 53, 359-359.	3.7	0
23	Prevalence and diagnostic outcomes of children with duodenal lesions and negative celiac serology. <i>Digestive and Liver Disease</i> , 2020, 52, 289-295.	0.9	16
24	Clinical characteristics and long-term health in celiac disease patients diagnosed in early childhood: Large cohort study. <i>Digestive and Liver Disease</i> , 2020, 52, 1315-1322.	0.9	4
25	Severity of Villous Atrophy at Diagnosis in Childhood Does Not Predict Longâ€”term Outcomes in Celiac Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020, 71, 71-77.	1.8	7
26	X-ray microtomography is a novel method for accurate evaluation of small-bowel mucosal morphology and surface area. <i>Scientific Reports</i> , 2020, 10, 13164.	3.3	13
27	Non-Biopsy Serology-Based Diagnosis of Celiac Disease in Adults Is Accurate with Different Commercial Kits and Pre-Test Probabilities. <i>Nutrients</i> , 2020, 12, 2736.	4.1	17
28	Influence of HLA-DQ2.5 Dose on Clinical Picture of Unrelated Celiac Disease Patients. <i>Nutrients</i> , 2020, 12, 3775.	4.1	2
29	Autoantibodies Against the Immunodominant Bullous Pemphigoid Epitopes Are Rare in Patients With Dermatitis Herpetiformis and Coeliac Disease. <i>Frontiers in Immunology</i> , 2020, 11, 575805.	4.8	2
30	Team-based â€œGet-a-Gripâ€”lifestyle management programme in the treatment of obesity. <i>Preventive Medicine Reports</i> , 2020, 19, 101119.	1.8	0
31	Lack of longâ€”term followâ€”up after paediatricâ€”adult transition in coeliac disease is not associated with complications, ongoing symptoms or dietary adherence. <i>United European Gastroenterology Journal</i> , 2020, 8, 157-166.	3.8	14
32	Overall and Cause-Specific Mortality in Adult Celiac Disease and Dermatitis Herpetiformis Diagnosed in the 21st Century. <i>American Journal of Gastroenterology</i> , 2020, 115, 1117-1124.	0.4	30
33	Intestinal TG3- and TG2-Specific Plasma Cell Responses in Dermatitis Herpetiformis Patients Undergoing a Gluten Challenge. <i>Nutrients</i> , 2020, 12, 467.	4.1	15
34	Gliadin-Induced Exâ€”Vivo T-Cell Response in Dermatitis Herpetiformis: A Predictor of Clinical Relapse on Gluten Challenge?. <i>Journal of Investigative Dermatology</i> , 2020, 140, 1867-1869.e2.	0.7	4
35	Diagnostic findings and long-term prognosis in children with anemia undergoing GI endoscopies. <i>Gastrointestinal Endoscopy</i> , 2020, 91, 1272-1281.e2.	1.0	11
36	The Long-Term Safety and Quality of Life Effects of Oats in Dermatitis Herpetiformis. <i>Nutrients</i> , 2020, 12, 1060.	4.1	6

#	ARTICLE	IF	CITATIONS
37	First-degree Relatives of Celiac Disease Patients Have Increased Seroreactivity to Serum Microbial Markers. <i>Nutrients</i> , 2020, 12, 1073.	4.1	3
38	Effects of In Vivo Gluten Challenge on PBMC Gene Expression Profiles in Diet Treated Celiac Disease. <i>Frontiers in Immunology</i> , 2020, 11, 594243.	4.8	4
39	Risk of fractures in dermatitis herpetiformis and coeliac disease: a register-based study. <i>Scandinavian Journal of Gastroenterology</i> , 2019, 54, 843-848.	1.5	6
40	Gluten Challenge Induces Skin and Small Bowel Relapse in Long-Term Gluten-Free Diet-Treated Dermatitis Herpetiformis. <i>Journal of Investigative Dermatology</i> , 2019, 139, 2108-2114.	0.7	23
41	Daily Life Restrictions are Common and Associated with Health Concerns and Dietary Challenges in Adult Celiac Disease Patients Diagnosed in Childhood. <i>Nutrients</i> , 2019, 11, 1718.	4.1	14
42	Inflammatory bowel disease in patients undergoing renal biopsies. <i>CKJ: Clinical Kidney Journal</i> , 2019, 12, 645-651.	2.9	19
43	Automatic classification of IgA endomysial antibody test for celiac disease: a new method deploying machine learning. <i>Scientific Reports</i> , 2019, 9, 9217.	3.3	8
44	The Phenotype of Celiac Disease Has Low Concordance between Siblings, Despite a Similar Distribution of HLA Haplotypes. <i>Nutrients</i> , 2019, 11, 479.	4.1	15
45	Letter: the end of duodenal biopsies in coeliac disease? Authors' reply. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 49, 1112-1112.	3.7	1
46	Serology-based criteria for adult coeliac disease have excellent accuracy across the range of pretest probabilities. <i>Alimentary Pharmacology and Therapeutics</i> , 2019, 49, 277-284.	3.7	69
47	Coeliac disease. <i>Nature Reviews Disease Primers</i> , 2019, 5, 3.	30.5	240
48	Extraintestinal manifestations were common in children with coeliac disease and were more prevalent in patients with more severe clinical and histological presentation. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 681-687.	1.5	33
49	Outcome measures in coeliac disease trials: the Tampere recommendations. <i>Gut</i> , 2018, 67, 1410-1424.	12.1	89
50	Delayed celiac disease diagnosis predisposes to reduced quality of life and incremental use of health care services and medicines: A prospective nationwide study. <i>United European Gastroenterology Journal</i> , 2018, 6, 567-575.	3.8	59
51	Elevated serum antiphospholipid antibodies in adults with celiac disease. <i>Digestive and Liver Disease</i> , 2018, 50, 457-461.	0.9	10
52	Celiac disease or positive tissue transglutaminase antibodies in patients undergoing renal biopsies. <i>Digestive and Liver Disease</i> , 2018, 50, 27-31.	0.9	11
53	Small-intestinal TG2-specific plasma cells at different stages of coeliac disease. <i>BMC Immunology</i> , 2018, 19, 36.	2.2	8
54	Long-term health and treatment outcomes in adult coeliac disease patients diagnosed by screening in childhood. <i>United European Gastroenterology Journal</i> , 2018, 6, 1022-1031.	3.8	25

#	ARTICLE	IF	CITATIONS
55	Microbial Biomarkers in Patients with Nonresponsive Celiac Disease. <i>Digestive Diseases and Sciences</i> , 2018, 63, 3434-3441.	2.3	10
56	Self-Reported Fractures in Dermatitis Herpetiformis Compared to Coeliac Disease. <i>Nutrients</i> , 2018, 10, 351.	4.1	8
57	Dermatitis Herpetiformis: A Common Extraintestinal Manifestation of Coeliac Disease. <i>Nutrients</i> , 2018, 10, 602.	4.1	65
58	Prognosis of Dermatitis Herpetiformis Patients with and without Villous Atrophy at Diagnosis. <i>Nutrients</i> , 2018, 10, 641.	4.1	26
59	Long-term follow-up in adults with coeliac disease: Predictors and effect on health outcomes. <i>Digestive and Liver Disease</i> , 2018, 50, 1189-1194.	0.9	11
60	The Decreasing Prevalence of Severe Villous Atrophy in Dermatitis Herpetiformis. <i>Journal of Clinical Gastroenterology</i> , 2017, 51, 235-239.	2.2	28
61	At-Risk Screened Children with Celiac Disease are Comparable in Disease Severity and Dietary Adherence to Those Found because of Clinical Suspicion: A Large Cohort Study. <i>Journal of Pediatrics</i> , 2017, 183, 115-121.e2.	1.8	34
62	Coeliac patients detected during type 1 diabetes surveillance had similar issues to those diagnosed on a clinical basis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 639-646.	1.5	12
63	Transglutaminase 2-specific coeliac disease autoantibodies induce morphological changes and signs of inflammation in the small-bowel mucosa of mice. <i>Amino Acids</i> , 2017, 49, 529-540.	2.7	12
64	Dermatitis herpetiformis: a cutaneous manifestation of coeliac disease. <i>Annals of Medicine</i> , 2017, 49, 23-31.	3.8	120
65	Deep sequencing of blood and gut T-cell receptor γ 2-chains reveals gluten-induced immune signatures in celiac disease. <i>Scientific Reports</i> , 2017, 7, 17977.	3.3	31
66	The Long-Term Consumption of Oats in Celiac Disease Patients Is Safe: A Large Cross-Sectional Study. <i>Nutrients</i> , 2017, 9, 611.	4.1	43
67	Gastrointestinal Symptoms in Celiac Disease Patients on a Long-Term Gluten-Free Diet. <i>Nutrients</i> , 2016, 8, 429.	4.1	54
68	Type 1 and type 2 diabetes in celiac disease: prevalence and effect on clinical and histological presentation. <i>BMC Gastroenterology</i> , 2016, 16, 76.	2.0	33
69	Prevalence and associated factors of abnormal liver values in children with celiac disease. <i>Digestive and Liver Disease</i> , 2016, 48, 1023-1029.	0.9	23
70	Response to Forbes's comment. <i>United European Gastroenterology Journal</i> , 2016, 4, 153-153.	3.8	0
71	Novel diagnostic techniques for celiac disease. <i>Expert Review of Gastroenterology and Hepatology</i> , 2016, 10, 795-805.	3.0	14
72	Serum transglutaminase 3 antibodies correlate with age at celiac disease diagnosis. <i>Digestive and Liver Disease</i> , 2016, 48, 632-637.	0.9	14

#	ARTICLE	IF	CITATIONS
73	Factors associated with growth disturbance at celiac disease diagnosis in children: A retrospective cohort study. <i>BMC Gastroenterology</i> , 2015, 15, 125.	2.0	36
74	Predictors and Significance of Incomplete Mucosal Recovery in Celiac Disease After 1 Year on a Gluten-Free Diet. <i>American Journal of Gastroenterology</i> , 2015, 110, 1078-1085.	0.4	63
75	The gluten-free diet and its current application in coeliac disease and dermatitis herpetiformis. <i>United European Gastroenterology Journal</i> , 2015, 3, 121-135.	3.8	91
76	Screening for celiac disease in the general population and in high-risk groups. <i>United European Gastroenterology Journal</i> , 2015, 3, 106-120.	3.8	103
77	Celiac disease evolving into dermatitis herpetiformis in patients adhering to normal or gluten-free diet. <i>Scandinavian Journal of Gastroenterology</i> , 2015, 50, 387-392.	1.5	24
78	Response to Marasco et al.. <i>American Journal of Gastroenterology</i> , 2015, 110, 598-599.	0.4	3
79	Practical insights into gluten-free diets. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2015, 12, 580-591.	17.8	119
80	Quality of Life and Gastrointestinal Symptoms in Long-Term Treated Dermatitis Herpetiformis Patients: A Cross-Sectional Study in Finland. <i>American Journal of Clinical Dermatology</i> , 2015, 16, 545-552.	6.7	15
81	Presentation of Celiac Disease in Finnish Children Is No Longer Changing: A 50-Year Perspective. <i>Journal of Pediatrics</i> , 2015, 167, 1109-1115.e1.	1.8	75
82	Reply. <i>Gastroenterology</i> , 2015, 148, 261-262.	1.3	0
83	New insights in dietary-gluten-induced autoimmunity. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2014, 11, 80-82.	17.8	8
84	Diagnosis and management of adult coeliac disease: guidelines from the British Society of Gastroenterology. <i>Gut</i> , 2014, 63, 1210-1228.	12.1	870
85	Small Bowel Transglutaminase 2-specific IgA Deposits in Dermatitis Herpetiformis. <i>Acta Dermato-Venereologica</i> , 2014, 94, 393-397.	1.3	18
86	Altered Duodenal Microbiota Composition in Celiac Disease Patients Suffering From Persistent Symptoms on a Long-Term Gluten-Free Diet. <i>American Journal of Gastroenterology</i> , 2014, 109, 1933-1941.	0.4	156
87	Advances in the treatment of coeliac disease: an immunopathogenic perspective. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2014, 11, 36-44.	17.8	43
88	Incidence of Malignancies in Diagnosed Celiac Patients: A Population-based Estimate. <i>American Journal of Gastroenterology</i> , 2014, 109, 1471-1477.	0.4	96
89	Impaired epithelial integrity in the duodenal mucosa in early stages of celiac disease. <i>Translational Research</i> , 2014, 164, 223-231.	5.0	24
90	Glutenase ALV003 Attenuates Gluten-Induced Mucosal Injury in Patients With Celiac Disease. <i>Gastroenterology</i> , 2014, 146, 1649-1658.	1.3	192

#	ARTICLE	IF	CITATIONS
91	Benefits of a Gluten-Free Diet for Asymptomatic Patients With Serologic Markers of Celiac Disease. <i>Gastroenterology</i> , 2014, 147, 610-617.e1.	1.3	143
92	Predictors of persistent symptoms and reduced quality of life in treated coeliac disease patients: a large cross-sectional study. <i>BMC Gastroenterology</i> , 2013, 13, 75.	2.0	84
93	The Oslo definitions for coeliac disease and related terms. <i>Gut</i> , 2013, 62, 43-52.	12.1	1,300
94	The Duodenal Microbiota Composition of Adult Celiac Disease Patients Is Associated with the Clinical Manifestation of the Disease. <i>Inflammatory Bowel Diseases</i> , 2013, 19, 934-941.	1.9	159
95	Long-Term Consumption of Oats in Adult Celiac Disease Patients. <i>Nutrients</i> , 2013, 5, 4380-4389.	4.1	56
96	Validation of Morphometric Analyses of Small-Intestinal Biopsy Readouts in Celiac Disease. <i>PLoS ONE</i> , 2013, 8, e76163.	2.5	160
97	Utility of the New ESPGHAN Criteria for the Diagnosis of Celiac Disease in At-Risk Groups. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2012, 54, 387-391.	1.8	47
98	Small- bowel mucosal changes and antibody responses after low- and moderate-dose gluten challenge in celiac disease. <i>BMC Gastroenterology</i> , 2011, 11, 129.	2.0	64
99	Multiple common variants for celiac disease influencing immune gene expression. <i>Nature Genetics</i> , 2010, 42, 295-302.	21.4	871
100	Coeliac disease – a diagnostic and therapeutic challenge. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010, 48, 1205-1216.	2.3	39
101	Cost-effective HLA typing with tagging SNPs predicts celiac disease risk haplotypes in the Finnish, Hungarian, and Italian populations. <i>Immunogenetics</i> , 2009, 61, 247-256.	2.4	54
102	Diagnosing Mild Enteropathy Celiac Disease: A Randomized, Controlled Clinical Study. <i>Gastroenterology</i> , 2009, 136, 816-823.	1.3	245
103	Incidence and prevalence of diagnosed coeliac disease in Finland: Results of effective case finding in adults. <i>Scandinavian Journal of Gastroenterology</i> , 2009, 44, 933-938.	1.5	110
104	Lower economic status and inferior hygienic environment may protect against celiac disease. <i>Annals of Medicine</i> , 2008, 40, 223-231.	3.8	125
105	Gluten-dependent Small Bowel Mucosal Transglutaminase 2-specific IgA Deposits in Overt and Mild Enteropathy Celiac Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2008, 47, 436-442.	1.8	61
106	Latent coeliac disease or coeliac disease beyond villous atrophy?. <i>Gut</i> , 2007, 56, 1339-1340.	12.1	41
107	Resurrection of gliadin antibodies in coeliac disease. Deamidated gliadin peptide antibody test provides additional diagnostic benefit. <i>Scandinavian Journal of Gastroenterology</i> , 2007, 42, 1428-1433.	1.5	78
108	Complete small intestinal mucosal recovery is obtainable in the treatment of celiac disease. <i>Gastrointestinal Endoscopy</i> , 2004, 59, 158-159.	1.0	37

#	ARTICLE	IF	CITATIONS
109	Intraepithelial Lymphocytes in Celiac Disease. American Journal of Gastroenterology, 2003, 98, 1332-1337.	0.4	124
110	IgA-class transglutaminase antibodies in evaluating the efficacy of gluten-free diet in coeliac disease. European Journal of Gastroenterology and Hepatology, 2002, 14, 311-315.	1.6	118
111	Celiac disease in patients with severe liver disease: Gluten-free diet may reverse hepatic failure. Gastroenterology, 2002, 122, 881-888.	1.3	266
112	HLA-DQ typing in the diagnosis of celiac disease. American Journal of Gastroenterology, 2002, 97, 695-699.	0.4	202
113	Clinical and subclinical autoimmune thyroid disease in adult celiac disease. Digestive Diseases and Sciences, 2001, 46, 2631-2635.	2.3	64