Juha Taavela

List of Publications by Year
in descending order

32 papers	818 citations	623734 14 h-index	552781 26 g-index
34 all docs	34 docs citations	34 times ranked	726 citing authors

#	Article	IF	Citations
1	Healthy and pro-inflammatory gut ecology plays a crucial role in the digestion and tolerance of a novel Gluten Friendlyâ„¢ bread in celiac subjects: a randomized, double blind, placebo controlin vivostudy. Food and Function, 2022, 13, 1299-1315.	4.6	7
2	Gluten Induces Subtle Histological Changes in Duodenal Mucosa of Patients with Non-Coeliac Gluten Sensitivity: A Multicentre Study. Nutrients, 2022, 14, 2487.	4.1	14
3	Genome-Wide Transcriptomic Analysis of Intestinal Mucosa in Celiac Disease Patients on a Gluten-Free Diet and Postgluten Challenge. Cellular and Molecular Gastroenterology and Hepatology, 2021, 11, 13-32.	4.5	33
4	Iron Transporter Protein Expressions in Children with Celiac Disease. Nutrients, 2021, 13, 776.	4.1	6
5	Celiac disease antibody levels reflect duodenal mucosal damage but not clinical symptoms. Scandinavian Journal of Gastroenterology, 2021, 56, 514-519.	1.5	2
6	Apolipoprotein A4 Defines the Villus-Crypt Border in Duodenal Specimens for Celiac Disease Morphometry. Frontiers in Immunology, 2021, 12, 713854.	4.8	8
7	Nonbiopsy Approach for Celiac Disease Is Accurate When Using Exact Duodenal Histomorphometry. Journal of Clinical Gastroenterology, 2021, 55, 227-232.	2.2	6
8	Prevalence and diagnostic outcomes of children with duodenal lesions and negative celiac serology. Digestive and Liver Disease, 2020, 52, 289-295.	0.9	16
9	X-ray microtomography is a novel method for accurate evaluation of small-bowel mucosal morphology and surface area. Scientific Reports, 2020, 10, 13164.	3.3	13
10	A New Intraepithelial Î³Î´ T-Lymphocyte Marker for Celiac Disease Classification in Formalin-Fixed Paraffin-Embedded (FFPE) Duodenal Biopsies. Digestive Diseases and Sciences, 2020, 66, 3352-3358.	2.3	4
11	Baseline quantitative histology in therapeutics trials reveals villus atrophy in most patients with coeliac disease who appear well controlled on glutenâ€free diet. GastroHep, 2020, 2, 22-30.	0.6	43
12	Gluten Challenge Induces Skin and Small Bowel Relapse in Long-Term Gluten-Free Dietâ€“Treated Dermatitis Herpetiformis. Journal of Investigative Dermatology, 2019, 139, 2108-2114.	0.7	23
13	Histological, immunohistochemical and mRNA gene expression responses in coeliac disease patients challenged with gluten using PAXgene fixed paraffin-embedded duodenal biopsies. BMC Gastroenterology, 2019, 19, 189.	2.0	27
14	Safety and efficacy of AMG 714 in adults with coeliac disease exposed to gluten challenge: a phase 2a, randomised, double-blind, placebo-controlled study. The Lancet Gastroenterology and Hepatology, 2019, 4, 948-959.	8.1	65
15	PWE-035â€…Global translation of coeliac disease histology and other gluten related microenteropathy. , 2019, , .		0
16	Outcome measures in coeliac disease trials: the Tampere recommendations. Gut, 2018, 67, 1410-1424.	12.1	89
17	Epitope-specific immunotherapy targeting CD4-positive T cells in coeliac disease: two randomised, double-blind, placebo-controlled phase 1 studies. The Lancet Gastroenterology and Hepatology, 2017, 2, 479-493.	8.1	113
18	Histomorphometrical Characteristics of Seronegative Celiac-Type Duodenal Enteropathy. Gastroenterology, 2017, 152, S263.	1.3	0

#	Article	IF	Citations
19	846 Efficacy, Safety, Tolerability, and Immunological Effects of Nexvax2Â®, a Peptide-Based Therapeutic Vaccine, Administered by Intra-Dermal (ID) Injection Twice-Weekly for 8-Weeks in HLA-DQ2.5+ Celiac Disease (CeD). Gastroenterology, 2016, 150, S180.	1.3	2
20	Is There a Role for Duodenal Bulb Biopsies in Celiac Disease Diagnostics?. Clinical Gastroenterology and Hepatology, 2016, 14, 1510-1511.	4.4	2
21	Response to Kurien et al.. American Journal of Gastroenterology, 2016, 111, 1206-1207.	0.4	0
22	Sa1406 Small Intestine Digital Histomorphometry for Celiac Disease. Gastroenterology, 2016, 150, S307.	1.3	1
23	Sa1395 Nexvax2Â®, a Peptide-Based Antigen-Specific Immunotherapy, Administered Intra-Dermally Three-Times Over 15-Days attenuates Responsiveness to Immuno-Dominant Gluten Peptides in HLA-DQ2.5+ People With Celiac Disease (CeD). Gastroenterology, 2016, 150, S304.	1.3	2
24	A Prospective Study on the Usefulness of Duodenal Bulb Biopsies in Celiac Disease Diagnosis in Children: Urging Caution. American Journal of Gastroenterology, 2016, 111, 124-133.	0.4	38
25	Novel diagnostic techniques for celiac disease. Expert Review of Gastroenterology and Hepatology, 2016, 10, 795-805.	3.0	14
26	Factors associated with growth disturbance at celiac disease diagnosis in children: A retrospective cohort study. BMC Gastroenterology, 2015, 15, 125.	2.0	36
27	Su1834 Crypt Hyperplastic Enteropathy in Dq2/Dq7 Carriers H. pylori Infected Individuals. Gastroenterology, 2015, 148, S-529.	1.3	0
28	CYP3A4-Catalyzed Simvastatin Metabolism as a Non-Invasive Marker of Small Intestinal Health in Celiac Disease. American Journal of Gastroenterology, 2013, 108, 1344-1351.	0.4	36
29	Sa1890 Crypt Hyperplastic Duodenal Enteropathy in Helicobacter pylori (HP) Infection. Gastroenterology, 2013, 144, S-328.	1.3	0
30	Degree of Damage to the Small Bowel and Serum Antibody Titers Correlate With Clinical Presentation of Patients With Celiac Disease. Clinical Gastroenterology and Hepatology, 2013, 11, 166-171.e1.	4.4	58
31	Validation of Morphometric Analyses of Small-Intestinal Biopsy Readouts in Celiac Disease. PLoS ONE, 2013, 8, e76163.	2.5	160
32	Sa1313 Simvastatin Metabolism by Small Intestinal CYP3A4 as a Non-Invasive Biomarker for the Diagnosis and Routine Monitoring of Celiac Disease. Gastroenterology, 2012, 142, S-270.	1.3	0