Klára KlimeÅ¡ová

List of Publications by Year in descending order

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Version: 2024-02-01

30 2,443 22 papers citations h-index

30 g-index

30 all docs docs of

30 docs citations

30 times ranked 4608 citing authors

#	Article	IF	CITATIONS
1	Oxidative Damage in Sporadic Colorectal Cancer: Molecular Mapping of Base Excision Repair Glycosylases MUTYH and hOGG1 in Colorectal Cancer Patients. International Journal of Molecular Sciences, 2022, 23, 5704.	4.1	3
2	Gut Microbiota and NAFLD: Pathogenetic Mechanisms, Microbiota Signatures, and Therapeutic Interventions. Microorganisms, 2021, 9, 957.	3.6	81
3	Fecal Microbiome Changes and Specific Anti-Bacterial Response in Patients with IBD during Anti-TNF Therapy. Cells, 2021, 10, 3188.	4.1	16
4	Diet Rich in Simple Sugars Promotes Pro-Inflammatory Response via Gut Microbiota Alteration and TLR4 Signaling. Cells, 2020, 9, 2701.	4.1	38
5	Role of Epstein-Barr Virus in Pathogenesis and Racial Distribution of IgA Nephropathy. Frontiers in Immunology, 2020, 11, 267.	4.8	16
6	Oxidative Damage in Sporadic Colorectal Cancer: Molecular Mapping of Base Excision Repair Glycosylases in Colorectal Cancer Patients. International Journal of Molecular Sciences, 2020, 21, 2473.	4.1	28
7	Multiparametric flow cytometry analysis of peripheral blood B cell trafficking differences among Epstein-Barr virus infected and uninfected subpopulations. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2020, 164, 247-254.	0.6	3
8	Inflammatory Bowel Disease Types Differ in Markers of Inflammation, Gut Barrier and in Specific Anti-Bacterial Response. Cells, 2019, 8, 719.	4.1	31
9	Crucial Role of Microbiota in Experimental Psoriasis Revealed by a Gnotobiotic Mouse Model. Frontiers in Microbiology, 2019, 10, 236.	3.5	48
10	Ganoderma Lucidum induces oxidative DNA damage and enhances the effect of 5-Fluorouracil in colorectal cancer in vitro and in vivo. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2019, 845, 403065.	1.7	23
11	Diet Rich in Animal Protein Promotes Pro-inflammatory Macrophage Response and Exacerbates Colitis in Mice. Frontiers in Immunology, 2019, 10, 919.	4.8	73
12	Dysbiosis of Skin Microbiota in Psoriatic Patients: Co-occurrence of Fungal and Bacterial Communities. Frontiers in Microbiology, 2019, 10, 438.	3.5	72
13	Unique Gene Expression Signatures in the Intestinal Mucosa and Organoids Derived from Germ-Free and Monoassociated Mice. International Journal of Molecular Sciences, 2019, 20, 1581.	4.1	11
14	Oral Microbiota Composition and Antimicrobial Antibody Response in Patients with Recurrent Aphthous Stomatitis. Microorganisms, 2019, 7, 636.	3.6	31
15	Oral Bacterial and Fungal Microbiome Impacts Colorectal Carcinogenesis. Frontiers in Microbiology, 2018, 9, 774.	3.5	49
16	Intestinal Microbiota Promotes Psoriasis-Like Skin Inflammation by Enhancing Th17 Response. PLoS ONE, 2016, 11, e0159539.	2.5	118
17	Bifidobacterium animalis subsp. lactis decreases urinary oxalate excretion in a mouse model of primary hyperoxaluria. Urolithiasis, 2015, 43, 107-117.	2.0	41
18	Microbiome and Colorectal Carcinoma. Cancer Journal (Sudbury, Mass), 2014, 20, 217-224.	2.0	49

#	Article	IF	CITATIONS
19	Troy, a Tumor Necrosis Factor Receptor Family Member, Interacts With Lgr5 to Inhibit Wnt Signaling in Intestinal Stem Cells. Gastroenterology, 2013, 144, 381-391.	1.3	94
20	Altered Gut Microbiota Promotes Colitis-Associated Cancer in IL-1 Receptor–Associated Kinase M–Deficient Mice. Inflammatory Bowel Diseases, 2013, 19, 1266-1277.	1.9	82
21	Colostrum of Healthy Mothers Contains Broad Spectrum of Secretory IgA Autoantibodies. Journal of Clinical Immunology, 2012, 32, 1372-1380.	3.8	18
22	Patterns of Early Gut Colonization Shape Future Immune Responses of the Host. PLoS ONE, 2012, 7, e34043.	2.5	244
23	Heat-Induced Structural Changes Affect OVA-Antigen Processing and Reduce Allergic Response in Mouse Model of Food Allergy. PLoS ONE, 2012, 7, e37156.	2.5	42
24	Lysate of Probiotic Lactobacillus casei DN-114 001 Ameliorates Colitis by Strengthening the Gut Barrier Function and Changing the Gut Microenvironment. PLoS ONE, 2011, 6, e27961.	2.5	164
25	Oral administration of <i>Parabacteroides distasonis</i> antigens attenuates experimental murine colitis through modulation of immunity and microbiota composition. Clinical and Experimental Immunology, 2011, 163, 250-259.	2.6	270
26	The role of gut microbiota (commensal bacteria) and the mucosal barrier in the pathogenesis of inflammatory and autoimmune diseases and cancer: contribution of germ-free and gnotobiotic animal models of human diseases. Cellular and Molecular Immunology, 2011, 8, 110-120.	10.5	594
27	Safety and efficacy of the immunosuppressive agent 6-tioguanine in murine model of acute and chronic colitis. BMC Gastroenterology, 2011, 11, 47.	2.0	13
28	Detection of galectin-3 in patients with inflammatory bowel diseases: new serum marker of active forms of IBD?. Inflammation Research, 2009, 58, 503-512.	4.0	35
29	Colorectal carcinoma: Importance of colonic environment for anti-cancer response and systemic immunity. Journal of Immunotoxicology, 2009, 6, 217-226.	1.7	18
30	Expression of Toll-like Receptor 2 (TLR2), TLR4, and CD14 in Biopsy Samples of Patients With Inflammatory Bowel Diseases: Upregulated Expression of TLR2 in Terminal Ileum of Patients With Ulcerative Colitis. Journal of Histochemistry and Cytochemistry, 2008, 56, 267-274.	2.5	138