Gerold Bongers

List of Publications by Year in descending order

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279798 454955 1,723 29 23 30 citations h-index g-index papers 34 34 34 2516 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Limited intestinal inflammation despite diarrhea, fecal viral RNA and SARS-CoV-2-specific IgA in patients with acute COVID-19. Scientific Reports, 2021, 11, 13308.	3.3	50
2	MMP2 and TLRs modulate immune responses in the tumor microenvironment. JCI Insight, 2021, 6 , .	5.0	24
3	Food colorants metabolized by commensal bacteria promote colitis in mice with dysregulated expression of interleukin-23. Cell Metabolism, 2021, 33, 1358-1371.e5.	16.2	49
4	Precise quantification of bacterial strains after fecal microbiota transplantation delineates long-term engraftment and explains outcomes. Nature Microbiology, 2021, 6, 1309-1318.	13.3	60
5	Network for Biomarker Immunoprofiling for Cancer Immunotherapy: Cancer Immune Monitoring and Analysis Centers and Cancer Immunologic Data Commons (CIMAC-CIDC). Clinical Cancer Research, 2021, 27, 5038-5048.	7.0	13
6	Circulating bioactive bacterial DNA is associated with immune activation and complications in common variable immunodeficiency. JCI Insight, 2021, 6, .	5.0	22
7	Gut T cell–independent IgA responses to commensal bacteria require engagement of the TACI receptor on B cells. Science Immunology, 2020, 5, .	11.9	40
8	Defined microbiota transplant restores Th17/ROR \hat{I}^3 t ⁺ regulatory T cell balance in mice colonized with inflammatory bowel disease microbiotas. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 21536-21545.	7.1	58
9	Interleukin 1 beta and Matrix Metallopeptidase 3 Contribute to Development of Epidermal Growth Factor Receptor–Dependent Serrated Polyps in Mouse Cecum. Gastroenterology, 2019, 157, 1572-1583.e8.	1.3	7
10	Epithelial-derived IL-33 promotes intestinal tumorigenesis in Apc Min/+ mice. Scientific Reports, 2017, 7, 5520.	3.3	64
11	Different tissue phagocytes sample apoptotic cells to direct distinct homeostasis programs. Nature, 2016, 539, 565-569.	27.8	166
12	Host and microbiota interactions are critical for development of murine Crohn's-like ileitis. Mucosal Immunology, 2016, 9, 787-797.	6.0	38
13	IL-23 activates innate lymphoid cells to promote neonatal intestinal pathology. Mucosal Immunology, 2015, 8, 390-402.	6.0	50
14	Human Cytomegalovirus US28 Facilitates Cell-to-Cell Viral Dissemination. Viruses, 2014, 6, 1202-1218.	3.3	48
15	TNFα-dependent development of lymphoid tissue in the absence of RORγt+ lymphoid tissue inducer cells. Mucosal Immunology, 2014, 7, 602-614.	6.0	57
16	Interplay of host microbiota, genetic perturbations, and inflammation promotes local development of intestinal neoplasms in mice. Journal of Experimental Medicine, 2014, 211, 457-472.	8.5	71
17	A Role for the Epidermal Growth Factor Receptor Signaling in Development of Intestinal Serrated Polyps in Mice and Humans. Gastroenterology, 2012, 143, 730-740.	1.3	32
18	Molecular Pharmacology of the Four Histamine Receptors. Advances in Experimental Medicine and Biology, 2010, 709, 11-19.	1.6	22

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19	The cytomegalovirus-encoded chemokine receptor US28 promotes intestinal neoplasia in transgenic mice. Journal of Clinical Investigation, 2010, 120, 3969-3978.	8.2	96
20	Marked changes in signal transduction upon heteromerization of dopamine D ₁ and histamine H ₃ receptors. British Journal of Pharmacology, 2009, 157, 64-75.	5.4	138
21	Activation of the histaminergic H ₃ receptor induces phosphorylation of the Akt/GSKâ€3β pathway in cultured cortical neurons and protects against neurotoxic insults. Journal of Neurochemistry, 2009, 110, 1469-1478.	3.9	42
22	An 80-Amino Acid Deletion in the Third Intracellular Loop of a Naturally Occurring Human Histamine H ₃ Isoform Confers Pharmacological Differences and Constitutive Activity. Journal of Pharmacology and Experimental Therapeutics, 2007, 323, 888-898.	2.5	49
23	The Akt/GSKâ€3β axis as a new signaling pathway of the histamine H ₃ receptor. Journal of Neurochemistry, 2007, 103, 248-258.	3.9	58
24	Molecular aspects of the histamine H3 receptor. Biochemical Pharmacology, 2007, 73, 1195-1204.	4.4	105
25	New high affinity H3 receptor agonists without a basic side chain. Bioorganic and Medicinal Chemistry, 2005, 13, 6309-6323.	3.0	27
26	Role of H3-Receptor-Mediated Signaling in Anxiety and Cognition in Wild-Type and Apoe–/– Mice. Neuropsychopharmacology, 2004, 29, 441-449.	5.4	40
27	Role of H 3 receptor-mediated signaling in cognition. Inflammation Research, 2004, 53, S51-S52.	4.0	2
28	Androgens Protect against Apolipoprotein E4-Induced Cognitive Deficits. Journal of Neuroscience, 2002, 22, 5204-5209.	3.6	171
29	Constitutive activity of histamine h(3) receptors stably expressed in SK-N-MC cells: display of agonism and inverse agonism by H(3) antagonists. Journal of Pharmacology and Experimental Therapeutics, 2001, 299, 908-14.	2.5	90