Katharina Brandl

List of Publications by Year
in descending order

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Version: 2024-02-01

28 papers	2,358 citations	567281 15 h-index	610901 24 g-index
29 all docs	29 docs citations	29 times ranked	3845 citing authors

#	Article	IF	Citations
1	Vancomycin-resistant enterococci exploit antibiotic-induced innate immune deficits. Nature, 2008, 455, 804-807.	27.8	553
2	Bacteriophage targeting of gut bacterium attenuates alcoholic liver disease. Nature, 2019, 575, 505-511.	27.8	493
3	MyD88-mediated signals induce the bactericidal lectin RegIIIÎ³ and protect mice against intestinal Listeria monocytogenes infection. Journal of Experimental Medicine, 2007, 204, 1891-1900.	8.5	342
4	Gut-liver axis at the frontier of host-microbial interactions. American Journal of Physiology - Renal Physiology, 2017, 312, G413-G419.	3.4	148
5	Dysregulation of serum bile acids and FGF19 in alcoholic hepatitis. Journal of Hepatology, 2018, 69, 396-405.	3.7	144
6	Intestinal microbiota and nonalcoholic steatohepatitis. Current Opinion in Gastroenterology, 2017, 33, 128-133.	2.3	140
7	MyD88 signaling in nonhematopoietic cells protects mice against induced colitis by regulating specific EGF receptor ligands. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 19967-19972.	7.1	134
8	Enhanced sensitivity to DSS colitis caused by a hypomorphic Mbtps1 mutation disrupting the ATF6-driven unfolded protein response. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 3300-3305.	7.1	123
9	Is intestinal inflammation linking dysbiosis to gut barrier dysfunction during liver disease?. Expert Review of Gastroenterology and Hepatology, 2015, 9, 1069-1076.	3.0	55
10	Deficiency of intestinal mucin-2 protects mice from diet-induced fatty liver disease and obesity. American Journal of Physiology - Renal Physiology, 2016, 310, G310-G322.	3.4	38
11	Yip1 domain family, member 6 (Yipf6) mutation induces spontaneous intestinal inflammation in mice. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 12650-12655.	7.1	33
12	Small group activities within academic communities improve the connectedness of students and faculty. Medical Teacher, 2017, 39, 813-819.	1.8	28
13	YIPF6 controls sorting of FGF21 into COPII vesicles and promotes obesity. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 15184-15193.	7.1	24
14	Student evaluation team focus groups increase studentsâ€™ satisfaction with the overall course evaluation process. Medical Education, 2017, 51, 215-227.	2.1	23
15	CRIg on liver macrophages clears pathobionts and protects against alcoholic liver disease. Nature Communications, 2021, 12, 7172.	12.8	22
16	A summer prematriculation program to help students succeed in medical school. Advances in Health Sciences Education, 2018, 23, 499-511.	3.3	14
17	Writing on the board as students' preferred teaching modality in a physiology course. American Journal of Physiology - Advances in Physiology Education, 2016, 40, 229-233.	1.6	9
18	The effect of sleep quality, sleep components, and environmental sleep factors on core curriculum exam scores among pharmacy students. Currents in Pharmacy Teaching and Learning, 2020, 12, 119-126.	1.0	9

#	Article	IF	Citations
19	Creating diseases to understand what prevents them: genetic analysis of inflammation in the gastrointestinal tract. Current Opinion in Immunology, 2012, 24, 678-685.	5.5	8
20	Benefits of focus group discussions beyond online surveys in course evaluations by medical students in the United States: a qualitative study. Journal of Educational Evaluation for Health Professions, 2018, 15, 25.	12.6	5
21	What else is happening? A more holistic view of programme evaluation. Medical Education, 2018, 52, 352-354.	2.1	4
22	Linking membrane trafficking and intestinal homeostasis. Tissue Barriers, 2013, 1, e23119.	3.2	3
23	Assessing Studentsâ€™ Satisfaction with a Redesigned Pharmacology Course Series. American Journal of Pharmaceutical Education, 2019, 83, 6971.	2.1	3
24	Deanâ€™s Perspective on Academic Communities at UC San Diego, School of Medicine. Journal of Medical Education and Curricular Development, 2019, 6, 238212051984804.	1.5	2
25	Relationships between preadmission variables and academic outcomes for postbaccalaureate students in medical school. Advances in Health Sciences Education, 2022, 27, 1033-1048.	3.3	1
26	Response to: Further evidence for curricular influence on student connectedness. Medical Teacher, 2017, 39, 1104-1104.	1.8	0
27	Reply to: â€œFinding fibroblast growth factor 19 during cholestasis: Does x mark the spot?. Journal of Hepatology, 2018, 69, 1400-1401.	3.7	0
28	Evaluation of a combined bachelor's (Bach)/MD program at UC San Diego School of Medicine. FASEB Journal, 2021, 35, .	0.5	0