Robin R Shields-Cutler

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9432286/publications.pdf

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18 papers

1,750 citations

840585 11 h-index 940416 16 g-index

18 all docs

 $\frac{18}{\text{docs citations}}$

18 times ranked 3451 citing authors

#	Article	IF	CITATIONS
1	Shotgun sequencing of the faecal microbiome to predict response to steroids in patients with lower gastrointestinal acute graftâ€∢i>versus⟨ i>â€host disease: An exploratory analysis. British Journal of Haematology, 2021, 192, e69-e73.	1.2	3
2	Obesity induces gut microbiota alterations and augments acute graft-versus-host disease after allogeneic stem cell transplantation. Science Translational Medicine, 2020, 12, .	5.8	29
3	SHOGUN: a modular, accurate and scalable framework for microbiome quantification. Bioinformatics, 2020, 36, 4088-4090.	1.8	42
4	Wild primate microbiomes prevent weight gain in germ-free mice. Animal Microbiome, 2020, 2, 16.	1.5	7
5	Early E. casseliflavus gut colonization and outcomes of allogeneic hematopoietic cell transplantation. PLoS ONE, 2019, 14, e0220850.	1.1	4
6	Repeated Vaginal Exposures to the Common Cosmetic and Household Preservative Methylisothiazolinone Induce Persistent, Mast Cell-Dependent Genital Pain in ND4 Mice. International Journal of Molecular Sciences, 2019, 20, 5361.	1.8	12
7	Daily Sampling Reveals Personalized Diet-Microbiome Associations in Humans. Cell Host and Microbe, 2019, 25, 789-802.e5.	5.1	441
8	Bacterial community structure and function distinguish gut sites in captive redâ€shanked doucs (Pygathrix nemaeus). American Journal of Primatology, 2019, 81, e22977.	0.8	9
9	Dysbiosis patterns during re-induction/salvage versus induction chemotherapy for acute leukemia. Scientific Reports, 2019, 9, 6083.	1.6	32
10	Small intestinal microbial dysbiosis underlies symptoms associated with functional gastrointestinal disorders. Nature Communications, 2019, 10, 2012.	5.8	168
11	Obesity-Induced Microbiome Alterations Result in Severe Gastrointestinal Graft-Versus-Host Disease Following Allogeneic Hematopoietic Stem Cell Transplantation. Blood, 2019, 134, 1922-1922.	0.6	0
12	Pretransplant Gut Colonization with Intrinsically Vancomycin-Resistant Enterococci (E. gallinarum) Tj ETQq0 0 0 0 Blood and Marrow Transplantation, 2018, 24, 1260-1263.	rgBT /Over 2 . 0	lock 10 Tf 50 15
13	Evaluating the Information Content of Shallow Shotgun Metagenomics. MSystems, 2018, 3, .	1.7	293
14	SHI7 Is a Self-Learning Pipeline for Multipurpose Short-Read DNA Quality Control. MSystems, 2018, 3, .	1.7	66
15	US Immigration Westernizes the Human Gut Microbiome. Cell, 2018, 175, 962-972.e10.	13.5	511
16	SplinectomeR Enables Group Comparisons in Longitudinal Microbiome Studies. Frontiers in Microbiology, 2018, 9, 785.	1.5	48
17	Antibiotic-induced acceleration of type 1 diabetes alters maturation of innate intestinal immunity. ELife, 2018, 7, .	2.8	70
18	Pre-Engraftment Gut Colonization with Enterococcus Casseliflavus Improves Survival after Allogeneic Hematopoietic Cell Transplantation. Blood, 2018, 132, 813-813.	0.6	0