Juan Jovel

List of Publications by Year in descending order

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840776 752698 21 1,698 11 20 citations h-index g-index papers 21 21 21 3415 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	The effect of fecal microbial transplant on intestinal microbial composition in short bowel neonatal piglets. Journal of Parenteral and Enteral Nutrition, 2022, , .	2.6	5
2	Metagenomics Versus Metatranscriptomics of the Murine Gut Microbiome for Assessing Microbial Metabolism During Inflammation. Frontiers in Microbiology, 2022, 13, 829378.	3 . 5	15
3	Nasal Septum Deviation as the Consequence of BMP-Controlled Changes to Cartilage Properties. Frontiers in Cell and Developmental Biology, 2021, 9, 696545.	3.7	5
4	Enrichment of low abundance DNA/RNA by oligonucleotide-clicked iron oxide nanoparticles. Scientific Reports, 2021, 11, 13053.	3.3	7
5	Neutrophils promote T-cell activation through the regulated release of CD44-bound Galectin-9 from the cell surface during HIV infection. PLoS Biology, 2021, 19, e3001387.	5 . 6	20
6	Transcriptional responses to Fusarium oxysporum f. sp. lycopersici (Sacc.) Snyder & Damp; Hansen infection in three Colombian tomato cultivars. BMC Plant Biology, 2021, 21, 412.	3 . 6	6
7	Mechanical Stiffness Controls Dendritic Cell Metabolism and Function. Cell Reports, 2021, 34, 108609.	6.4	98
8	Differential Signature of the Microbiome and Neutrophils in the Oral Cavity of HIV-Infected Individuals. Frontiers in Immunology, 2021, 12, 780910.	4.8	11
9	Lower methane emissions were associated with higher abundance of ruminal Prevotella in a cohort of Colombian buffalos. BMC Microbiology, 2020, 20, 364.	3.3	22
10	The success of fecal microbial transplantation in <i>Clostridium difficile</i> infection correlates with bacteriophage relative abundance in the donor: a retrospective cohort study. Gut Microbes, 2019, 10, 676-687.	9.8	35
11	Fibroblast Growth Factor 2 Enhances Zika Virus Infection in Human Fetal Brain. Journal of Infectious Diseases, 2019, 220, 1377-1387.	4.0	23
12	Human Sertoli cells support high levels of Zika virus replication and persistence. Scientific Reports, 2018, 8, 5477.	3.3	75
13	A Distinctive Urinary Metabolomic Fingerprint Is Linked With Endoscopic Postoperative Disease Recurrence in Crohn's Disease Patients. Inflammatory Bowel Diseases, 2018, 24, 861-870.	1.9	24
14	Complete nucleotide sequence of jasmine virus H, a new member of the family Tombusviridae. Archives of Virology, 2018, 163, 731-735.	2.1	5
15	Human Fetal Astrocytes Infected with Zika Virus Exhibit Delayed Apoptosis and Resistance to Interferon: Implications for Persistence. Viruses, 2018, 10, 646.	3.3	47
16	Effect of Oral Capsule– vs Colonoscopy-Delivered Fecal Microbiota Transplantation on Recurrent <i>Clostridium difficile</i> Infection. JAMA - Journal of the American Medical Association, 2017, 318, 1985.	7.4	446
17	Characterization of the Gut Microbiome Using 16S or Shotgun Metagenomics. Frontiers in Microbiology, 2016, 7, 459.	3.5	659
18	Mucosal Barrier Depletion and Loss of Bacterial Diversity are Primary Abnormalities in Paediatric Ulcerative Colitis. Journal of Crohn's and Colitis, 2016, 10, 462-471.	1.3	178

#	Article	IF	CITATIONS
19	Cerebrospinal Fluid in a Small Cohort of Patients with Multiple Sclerosis Was Generally Free of Microbial DNA. Frontiers in Cellular and Infection Microbiology, 2016, 6, 198.	3.9	9
20	Desarrollo de un protocolo para el establecimiento in vitro de Stevia rebaudiana variedad Bertoni Morita II. Revista De Investigaci \tilde{A}^3 n Agraria Y Ambiental, 2016, 7, 99.	0.1	0
21	Pericentriolar Targeting of the Mouse Mammary Tumor Virus GAG Protein. PLoS ONE, 2015, 10, e0131515.	2.5	8