

Adam P Matson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9134575/publications.pdf>

Version: 2024-02-01

18
papers

728
citations

840585

11
h-index

996849

15
g-index

18
all docs

18
docs citations

18
times ranked

1256
citing authors

#	ARTICLE	IF	CITATIONS
1	Gut Microbiome Developmental Patterns in Early Life of Preterm Infants: Impacts of Feeding and Gender. PLoS ONE, 2016, 11, e0152751.	1.1	184
2	Systematic Review of the Human Milk Microbiota. Nutrition in Clinical Practice, 2017, 32, 354-364.	1.1	174
3	Targeting the pregnane X receptor using microbial metabolite mimicry. EMBO Molecular Medicine, 2020, 12, e11621.	3.3	53
4	Maternal Transmission of Resistance to Development of Allergic Airway Disease. Journal of Immunology, 2007, 179, 1282-1291.	0.4	46
5	Targeting the PXR–TLR4 signaling pathway to reduce intestinal inflammation in an experimental model of necrotizing enterocolitis. Pediatric Research, 2018, 83, 1031-1040.	1.1	46
6	Dose–response Relationship Between Donor Human Milk, Mother's Own Milk, Preterm Formula, and Neonatal Growth Outcomes. Journal of Pediatric Gastroenterology and Nutrition, 2018, 67, 90-96.	0.9	45
7	Cytotoxin-producing <i>Klebsiella oxytoca</i> in the preterm gut and its association with necrotizing enterocolitis. Emerging Microbes and Infections, 2020, 9, 1321-1329.	3.0	36
8	Preterm infant gut microbial patterns related to the development of necrotizing enterocolitis. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 349-358.	0.7	34
9	IgG transmitted from allergic mothers decreases allergic sensitization in breastfed offspring. Clinical and Molecular Allergy, 2010, 8, 9.	0.8	31
10	Breastmilk from Allergic Mothers Can Protect Offspring from Allergic Airway Inflammation. Breastfeeding Medicine, 2009, 4, 167-174.	0.8	29
11	Bromelain Inhibits Allergic Sensitization and Murine Asthma via Modulation of Dendritic Cells. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-9.	0.5	14
12	Bacterial Indole as a Multifunctional Regulator of <i>Klebsiella oxytoca</i> Complex Enterotoxicity. MBio, 2022, 13, e0375221.	1.8	14
13	Understanding the physiological functions of the host xenobiotic-sensing nuclear receptors PXR and CAR on the gut microbiome using genetically modified mice. Acta Pharmaceutica Sinica B, 2021, 12, 801-820.	5.7	10
14	Maternal allergy is associated with surface-bound Ig E on cord blood basophils. Pediatric Allergy and Immunology, 2013, 24, 614-621.	1.1	7
15	Maternal H-antigen secretor status is an early biomarker for potential preterm delivery. Journal of Perinatology, 2020, 41, 2147-2155.	0.9	4
16	Multi-Omics Analysis on Neurodevelopment in Preterm Neonates. Nursing Research, 2021, Publish Ahead of Print, 462-468.	0.8	1
17	Bromelain Reduces FcεRI Expression on Humanized Rat Basophil Leukemia Cells. Journal of Alternative and Complementary Medicine, 2014, 20, A29-A29.	2.1	0
18	FcμRI cross-linking reduces cord blood dendritic cell responsiveness to LPS. Journal of Allergy and Clinical Immunology, 2017, 139, 1992-1994.e3.	1.5	0