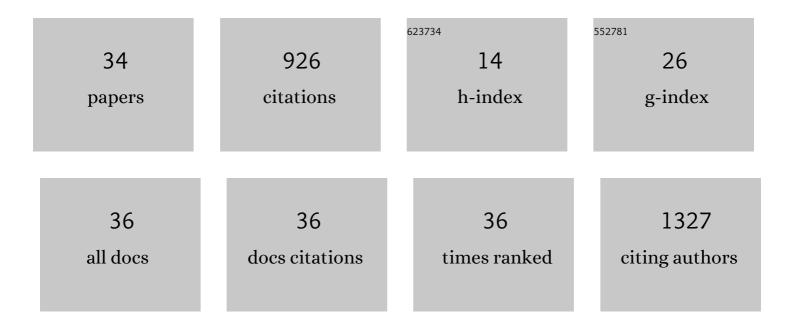
Thomas A Hooven

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8118974/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Frontal and Limbic Activation During Inhibitory Control Predicts Treatment Response in Major Depressive Disorder. Biological Psychiatry, 2007, 62, 1272-1280.	1.3	186
2	Mr. Chips 2002: new insights from an ideal-observer model of reading. Vision Research, 2002, 42, 2219-2234.	1.4	111
3	Group B Streptococcus Â-hemolysin/Cytolysin Breaches Maternal-Fetal Barriers to Cause Preterm Birth and Intrauterine Fetal Demise in Vivo. Journal of Infectious Diseases, 2014, 210, 265-273.	4.0	104
4	Pneumonia. Seminars in Fetal and Neonatal Medicine, 2017, 22, 206-213.	2.3	63
5	Blind cavefish and heat shock protein chaperones: a novel role for hsp90alpha in lens apoptosis. International Journal of Developmental Biology, 2004, 48, 731-738.	0.6	55
6	Healthcare-associated infections in the hospitalized neonate: a review. Early Human Development, 2014, 90, S4-S6.	1.8	51
7	Neonatal sepsis. BMJ, The, 2020, 371, m3672.	6.0	44
8	The essential genome of Streptococcus agalactiae. BMC Genomics, 2016, 17, 406.	2.8	41
9	Retrocyclin inhibits Gardnerella vaginalis biofilm formation and toxin activity. Journal of Antimicrobial Chemotherapy, 2012, 67, 2870-2872.	3.0	32
10	The Streptococcus agalactiae Stringent Response Enhances Virulence and Persistence in Human Blood. Infection and Immunity, 2018, 86, .	2.2	31
11	CD59 signaling and membrane pores drive Syk-dependent erythrocyte necroptosis. Cell Death and Disease, 2015, 6, e1773-e1773.	6.3	26
12	Complete Genome Sequence of Streptococcus agalactiae CNCTC 10/84, a Hypervirulent Sequence Type 26 Strain. Genome Announcements, 2014, 2, .	0.8	22
13	What's the harm? Risks and benefits of evolving rule-out sepsis practices. Journal of Perinatology, 2018, 38, 614-622.	2.0	22
14	Evaluating Newborns at Risk for Early-Onset Sepsis. Pediatric Clinics of North America, 2019, 66, 321-331.	1.8	21
15	Interpretable prediction of necrotizing enterocolitis from machine learning analysis of premature infant stool microbiota. BMC Bioinformatics, 2022, 23, 104.	2.6	19
16	A Counterselectable Sucrose Sensitivity Marker Permits Efficient and Flexible Mutagenesis in <i>Streptococcus agalactiae</i> . Applied and Environmental Microbiology, 2019, 85, .	3.1	15
17	Genome-Wide fitness analysis of group B Streptococcus in human amniotic fluid reveals a transcription factor that controls multiple virulence traits. PLoS Pathogens, 2021, 17, e1009116.	4.7	11
18	Growth and Stress Tolerance Comprise Independent Metabolic Strategies Critical for Staphylococcus aureus Infection. MBio, 2021, 12, e0081421.	4.1	11

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#	Article	IF	CITATIONS
19	Time to Overhaul the "Rule Out Sepsis―Workup. Pediatrics, 2017, 140, .	2.1	10
20	Multiple instance learning for predicting necrotizing enterocolitis in premature infants using microbiome data. , 2020, 2020, 99-109.		10
21	Human Herpesvirus-6 Meningitis in a Premature Infant with Fevers: A Case and Literature Review. Clinical Medicine Insights: Case Reports, 2020, 13, 117954762091295.	0.7	9
22	Improving the Sensitivity of Real-time PCR Detection of Group B Streptococcus Using Consensus Sequence-Derived Oligonucleotides. Open Forum Infectious Diseases, 2018, 5, ofy164.	0.9	8
23	Can we back off using antibiotics in the NICU?. Seminars in Fetal and Neonatal Medicine, 2021, 26, 101217.	2.3	6
24	Diagnosis of a rare fetal haemoglobinopathy in the age of next-generation sequencing. BMJ Case Reports, 2016, 2016, bcr2016215193.	0.5	5
25	Ventilator-Associated Pneumonia in the Neonatal Intensive Care Unit. NeoReviews, 2022, 23, e448-e461.	0.8	5
26	Group B <i>Streptococcus</i> Capsular Serotype Alters Vaginal Colonization Fitness. Journal of Infectious Diseases, 2022, 225, 1896-1904.	4.0	4
27	Neonatal Bacterial Infections. , 2019, , 71-80.		2
28	Does a procalcitoninâ€guided approach to term and lateâ€preterm neonates with suspected earlyâ€onset sepsis safely decrease unnecessary antibiotic exposure?. Acta Paediatrica, International Journal of Paediatrics, 2018, 107, 359-360.	1.5	1
29	Pneumonia in the Newborn Infant. , 2017, , 573-591.		1
30	Whole-Genome Sequences of Bacteremia Isolates of Bordetella holmesii. Genome Announcements, 2017, 5, .	0.8	0
31	Editorial. Current Opinion in Pediatrics, 2019, 31, 175-176.	2.0	0
32	Editorial. Current Opinion in Pediatrics, 2020, 32, 207-209.	2.0	0
33	Editorial: A new teacher. Current Opinion in Pediatrics, 2021, 33, 179-180.	2.0	Ο
34	Editorial: Neonates deserve more research funding. Current Opinion in Pediatrics, 2022, 34, 163-164.	2.0	0