

# Johanna B Holm

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6054725/publications.pdf>

Version: 2024-02-01

18  
papers

1,050  
citations

687363

13  
h-index

839539

18  
g-index

24  
all docs

24  
docs citations

24  
times ranked

1404  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cervicovaginal microbiota and local immune response modulate the risk of spontaneous preterm delivery. <i>Nature Communications</i> , 2019, 10, 1305.	12.8	260
2	VALENCIA: a nearest centroid classification method for vaginal microbial communities based on composition. <i>Microbiome</i> , 2020, 8, 166.	11.1	177
3	Ultrahigh-Throughput Multiplexing and Sequencing of >500-Base-Pair Amplicon Regions on the Illumina HiSeq 2500 Platform. <i>MSystems</i> , 2019, 4, .	3.8	104
4	A comprehensive non-redundant gene catalog reveals extensive within-community intraspecies diversity in the human vagina. <i>Nature Communications</i> , 2020, 11, 940.	12.8	86
5	Octopuses ( <i>Octopus bimaculoides</i> ) and cuttlefishes ( <i>Sepia pharaonis</i> , <i>S. officinalis</i> ) can conditionally discriminate. <i>Animal Cognition</i> , 2007, 10, 449-459.	1.8	72
6	Extreme Aggression in Male Squid Induced by a $\hat{I}^2$ -MSP-like Pheromone. <i>Current Biology</i> , 2011, 21, 322-327.	3.9	53
7	Characterization of eukaryotic microbial diversity in hypersaline Lake Tyrrell, Australia. <i>Frontiers in Microbiology</i> , 2013, 4, 115.	3.5	53
8	Comparative Metagenome-Assembled Genome Analysis of <i>Candidatus Lachnocurva vaginae</i> , Formerly Known as Bacterial Vaginosis-Associated Bacterium <sup>1</sup> (BVAB1). <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 117.	3.9	49
9	Microbiomes of <i>Muricea californica</i> and <i>M. fruticosa</i> : Comparative Analyses of Two Co-occurring Eastern Pacific Octocorals. <i>Frontiers in Microbiology</i> , 2016, 7, 917.	3.5	33
10	Distance chemoreception and the detection of conspecifics in <i>Octopus bimaculoides</i> . <i>Journal of Molluscan Studies</i> , 2011, 77, 309-311.	1.2	32
11	Impact of the griffithsin anti-HIV microbicide and placebo gels on the rectal mucosal proteome and microbiome in non-human primates. <i>Scientific Reports</i> , 2018, 8, 8059.	3.3	27
12	The Ca <sup>2+</sup> Channel $\hat{I}^24c$ Subunit Interacts with Heterochromatin Protein 1 via a PXVXL Binding Motif. <i>Journal of Biological Chemistry</i> , 2011, 286, 9677-9687.	3.4	26
13	Sexually Mature Cuttlefish are Attracted to the Eggs of Conspecifics. <i>Journal of Chemical Ecology</i> , 2010, 36, 834-836.	1.8	19
14	Systemic anti-commensal response to fungi analyzed by flow cytometry is related to gut mycobiome ecology. <i>Microbiome</i> , 2020, 8, 159.	11.1	11
15	Concordance of Immunohistochemistry-Based and Gene Expression-Based Subtyping in Breast Cancer. <i>JNCI Cancer Spectrum</i> , 2021, 5, pkaa087.	2.9	11
16	Refinement of 16S rRNA gene analysis for low biomass biospecimens. <i>Scientific Reports</i> , 2021, 11, 10741.	3.3	11
17	Assessing the Concordance Between Urogenital and Vaginal Microbiota: Can Urine Specimens Be Used as a Proxy for Vaginal Samples?. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 671413.	3.9	9
18	Complete Genome Sequence of <i>Lactobacillus crispatus</i> CO3MRSI1. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	3