

# Jenna I Wurster

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4048597/publications.pdf>

Version: 2024-02-01

13  
papers

390  
citations

1040056

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1199594

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14  
docs citations

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625  
citing authors

#	ARTICLE	IF	CITATIONS
1	Streptozotocin-Induced Hyperglycemia Is Associated with Unique Microbiome Metabolomic Signatures in Response to Ciprofloxacin Treatment. <i>Antibiotics</i> , 2022, 11, 585.	3.7	0
2	Streptozotocin-induced hyperglycemia alters the cecal metabolome and exacerbates antibiotic-induced dysbiosis. <i>Cell Reports</i> , 2021, 37, 110113.	6.4	11
3	Oxygen and Metabolism: Digesting Determinants of Antibiotic Susceptibility in the Gut. <i>IScience</i> , 2020, 23, 101875.	4.1	1
4	Consumption of a Western-Style Diet Modulates the Response of the Murine Gut Microbiome to Ciprofloxacin. <i>MSystems</i> , 2020, 5, .	3.8	23
5	Microbial Metabolism Modulates Antibiotic Susceptibility within the Murine Gut Microbiome. <i>Cell Metabolism</i> , 2019, 30, 800-823.e7.	16.2	70
6	The impact of vegan production on the kimchi microbiome. <i>Food Microbiology</i> , 2018, 74, 171-178.	4.2	37
7	<i>Staphylococcus aureus</i> from ocular and otolaryngology infections are frequently resistant to clinically important antibiotics and are associated with lineages of community and hospital origins. <i>PLoS ONE</i> , 2018, 13, e0208518.	2.5	21
8	Identification of TOEFAZ1â€™interacting proteins reveals key regulators of <i>Trypanosoma brucei</i> cytokinesis. <i>Molecular Microbiology</i> , 2018, 109, 306-326.	2.5	42
9	Microbial Community Analysis of Sauerkraut Fermentation Reveals a Stable and Rapidly Established Community. <i>Foods</i> , 2018, 7, 77.	4.3	73
10	Antibiotic Persistence as a Metabolic Adaptation: Stress, Metabolism, the Host, and New Directions. <i>Pharmaceuticals</i> , 2018, 11, 14.	3.8	54
11	The salivary microbiome is consistent between subjects and resistant to impacts of short-term hospitalization. <i>Scientific Reports</i> , 2017, 7, 11040.	3.3	34
12	Impact of Antibiotic Use on the Evolution of <i>Enterococcus faecium</i> . <i>Journal of Infectious Diseases</i> , 2016, 213, 1862-1865.	4.0	16
13	Absence of the Filarial Endosymbiont <i>Wolbachia</i> in Seal Heartworm ( <i>Acanthocheilonema</i> ) Tj ETQq1 1 0.784314 rgBT /Overlook 312-318.	0.7	7