

# Emma Allen-Vercoe

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9  
papers

174  
citations

7  
h-index

10  
g-index

10  
ext. papers

443  
ext. citations

10.7  
avg, IF

2.89  
L-index

| # | Paper  | IF   | Citations |
|---|--|------|-----------|
| 9 | A review of the associations between single nucleotide polymorphisms in taste receptors, eating behaviors, and health. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2018</b> , 58, 194-207 | 11.5 | 86        |
| 8 | A collection of bacterial isolates from the pig intestine reveals functional and taxonomic diversity. <i>Nature Communications</i> , <b>2020</b> , 11, 6389  | 17.4 | 26        |
| 7 | Association of HLA-dependent islet autoimmunity with systemic antibody responses to intestinal commensal bacteria in children. <i>Science Immunology</i> , <b>2019</b> , 4,                              | 28   | 25        |
| 6 | Drivers of human gut microbial community assembly: coadaptation, determinism and stochasticity. <i>ISME Journal</i> , <b>2019</b> , 13, 3080-3092  | 11.9 | 12        |
| 5 | Protease-dependent excitation of nodose ganglion neurons by commensal gut bacteria. <i>Journal of Physiology</i> , <b>2020</b> , 598, 2137-2151  | 3.9  | 10        |
| 4 | A survey of genes modulated by host cell infection. <i>Microbial Genomics</i> , <b>2020</b> , 6,   | 4.4  | 8         |
| 3 | Function is what counts: how microbial community complexity affects species, proteome and pathway coverage in metaproteomics. <i>Expert Review of Proteomics</i> , <b>2020</b> , 17, 163-173             | 4.2  | 7         |
| 2 | Defined gut microbial communities: promising tools to understand and combat disease. <i>Microbes and Infection</i> , <b>2021</b> , 23, 104816  | 9.3  | 0         |
| 1 | Bioactive small molecules produced by the human gut microbiome modulate sessile and planktonic lifestyles. <i>Gut Microbes</i> , <b>2021</b> , 13, 1-19  | 8.8  | 0         |