

# Keisuke Yoshida

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9528777/publications.pdf>

Version: 2024-02-01

8  
papers

443  
citations

1306789

7  
h-index

1588620

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

448  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Varied Pathways of Infant Gut-Associated Bifidobacterium to Assimilate Human Milk Oligosaccharides: Prevalence of the Gene Set and Its Correlation with Bifidobacteria-Rich Microbiota Formation. <i>Nutrients</i> , 2020, 12, 71. | 1.7 | 127       |
| 2 | Evolutionary adaptation in fucosyllactose uptake systems supports bifidobacteria-infant symbiosis. <i>Science Advances</i> , 2019, 5, eaaw7696.  | 4.7 | 120       |
| 3 | Genomic diversity and distribution of <i>Bifidobacterium longum</i> subsp. <i>longum</i> across the human lifespan. <i>Scientific Reports</i> , 2018, 8, 85.   | 1.6 | 99        |
| 4 | Priority effects shape the structure of infant-type <i>Bifidobacterium</i> communities on human milk oligosaccharides. <i>ISME Journal</i> , 2022, 16, 2265-2279.  | 4.4 | 34        |
| 5 | Growth-promoting effect of alginate on <i>Faecalibacterium prausnitzii</i> through cross-feeding with <i>Bacteroides</i> . <i>Food Research International</i> , 2021, 144, 110326.   | 2.9 | 32        |
| 6 | Ecological and molecular perspectives on responders and non-responders to probiotics and prebiotics. <i>Current Opinion in Biotechnology</i> , 2022, 73, 108-120.  | 3.3 | 15        |
| 7 | <i>Bifidobacterium</i> response to lactulose ingestion in the gut relies on a solute-binding protein-dependent ABC transporter. <i>Communications Biology</i> , 2021, 4, 541.  | 2.0 | 11        |
| 8 | 2- <sup>6</sup> -Fucosyllactose Increases the Abundance of <i>Blautia</i> in the Presence of Extracellular Fucosidase-Possessing Bacteria. <i>Frontiers in Microbiology</i> , 2022, 13, .  | 1.5 | 5         |