

Gabriella C Van Zanten

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6125161/publications.pdf>

Version: 2024-02-01

5
papers

162
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

355
citing authors

#	ARTICLE	IF	CITATIONS
1	The Differential Proteome of the Probiotic <i>Lactobacillus acidophilus</i> NCFM Grown on the Potential Prebiotic Cellobiose Shows Upregulation of Two α -D-Glucosyltransferases. <i>BioMed Research International</i> , 2015, 2015, 1-9.	1.9	11
2	Synbiotic <i>Lactobacillus acidophilus</i> NCFM and cellobiose does not affect human gut bacterial diversity but increases abundance of lactobacilli, bifidobacteria and branched-chain fatty acids: a randomized, double-blinded cross-over trial. <i>FEMS Microbiology Ecology</i> , 2014, 90, 225-236.	2.7	40
3	Comparative fermentation of insoluble carbohydrates in an in vitro human feces model spiked with <i>Lactobacillus acidophilus</i> NCFM. <i>Starch/Staerke</i> , 2013, 65, 346-353.	2.1	6
4	Raffinose family oligosaccharide utilisation by probiotic bacteria: insight into substrate recognition, molecular architecture and diversity of GH36 α -D-galactosidases. <i>Biocatalysis and Biotransformation</i> , 2012, 30, 316-325.	2.0	15
5	The Effect of Selected Synbiotics on Microbial Composition and Short-Chain Fatty Acid Production in a Model System of the Human Colon. <i>PLoS ONE</i> , 2012, 7, e47212.	2.5	90