Gabriella C Van Zanten

List of Publications by Year in descending order

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Version: 2024-02-01

5 papers 162 citations

1684188 5 h-index 5 g-index

5 all docs 5 docs citations

5 times ranked 355 citing authors

#	Article	IF	CITATIONS
1	The Effect of Selected Synbiotics on Microbial Composition and Short-Chain Fatty Acid Production in a Model System of the Human Colon. PLoS ONE, 2012, 7, e47212.	2.5	90
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. FEMS Microbiology Ecology, 2014, 90, 225-236.	2.7	40
3	Raffinose family oligosaccharide utilisation by probiotic bacteria: insight into substrate recognition, molecular architecture and diversity of GH36 \hat{l} ±-galactosidases. Biocatalysis and Biotransformation, 2012, 30, 316-325.	2.0	15
4	The Differential Proteome of the Probiotic < i>Lactobacillus acidophilus < /i>NCFM Grown on the Potential Prebiotic Cellobiose Shows Upregulation of Two < i> \hat{l}^2 < /i>Clycoside Hydrolases. BioMed Research International, 2015, 2015, 1-9.	1.9	11
5	Comparative fermentation of insoluble carbohydrates in an in vitro human feces model spiked with <i>Lactobacillus acidophilus </i> NCFM. Starch/Staerke, 2013, 65, 346-353.	2.1	6