Publication List Josef Voglmeir

as of December 2025

124. Bian J., Zang P., Tang R., Wei C., Wang Y., Liu L.†, Voglmeir J.† (2025): Site-Selective CE4 Enzyme from Rhodothermus marinus and Diversified LmbE-Like Catalysis in Bacillus cereus. ***Carbohydrate Research*** (accepted)

123. Hu Z.X., Zhang J.Y., van Ede J.,Zhang Y.Y., Li Y.Q., Ghirardello M., M. Galan M.C., Pabst M., Liu L.†, Voglmeir J.† (2025): Human O-GlcNAc Transferase Substrate Recognition via MALDI-TOF MS Quantification of Peptide Glycosylation. ***Glycoconjugate Journal*** (accepted)

122. Zhuang J.D., Shi J.M., Lu A.M., Liu L.† and Voglmeir J.† (2025): ATP-independent enzymatic cascade for chitin-to-glucose bioconversion. ***Green Chemistry*** 27, 13863-13870. (link)

121. Liu Y., Voglmeir J.†, Liu L.† (2025). Structure Analysis of O-Glycans from Edible Bird's Nest and Its Antioxidant Effects against H2O2-induced Oxidative Damage in PC12 Cells. ***Science and Technology of Food Industry*** 46(16): 439-448

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119. Wei B., Liu L.†, Voglmeir J.† (2025): Novel PNGase H^+ from *Amycolatopsis mediterranei*: Biochemical properties and food analysis potential. ***Food Materials Research*** 5: e015

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