## Todd Shollenberger

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10737688/publications.pdf

Version: 2024-02-01

7 303 5 7 papers citations h-index g-index
7 7 578

times ranked

citing authors

docs citations

all docs

#	Article	IF	CITATIONS
1	Improving wood properties for wood utilization through multi-omics integration in lignin biosynthesis. Nature Communications, 2018, 9, 1579.	12.8	162
2	Distinct roles of N- and O-glycans in cellulase activity and stability. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 13667-13672.	7.1	76
3	High activity CAZyme cassette for improving biomass degradation in thermophiles. Biotechnology for Biofuels, 2018, 11, 22.	6.2	35
4	Genetic variation of biomass recalcitrance in a natural Salix viminalis (L.) population. Biotechnology for Biofuels, 2019, 12, 135.	6.2	17
5	Towards an Understanding of Enhanced Biomass Digestibility by In Planta Expression of a Family 5 Glycoside Hydrolase. Scientific Reports, 2017, 7, 4389.	3.3	9
6	Anaerobic microplate assay for direct microbial conversion of switchgrass and Avicel using Clostridium thermocellum. Biotechnology Letters, 2018, 40, 303-308.	2.2	2
7	Iron incorporation both intra- and extra-cellularly improves the yield and saccharification of switchgrass (Panicum virgatum L.) biomass. Biotechnology for Biofuels, 2021, 14, 55.	6.2	2