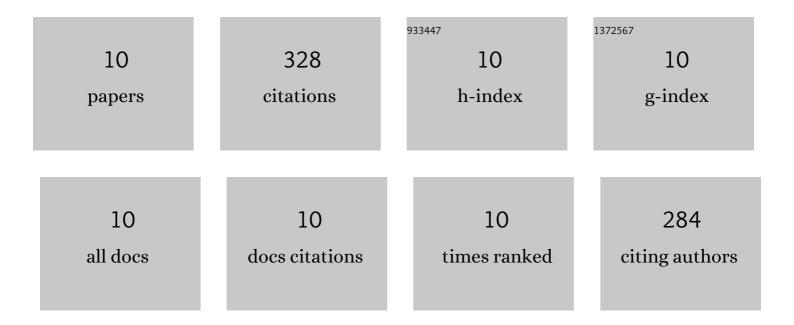
Benedikt Wynands

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Towards robust <i>Pseudomonas</i> cell factories to harbour novel biosynthetic pathways. Essays in Biochemistry, 2021, 65, 319-336.	4.7	44
2	Engineering adipic acid metabolism in Pseudomonas putida. Metabolic Engineering, 2021, 67, 29-40.	7.0	27
3	<i>Pseudomonas</i> as Versatile Aromatics Cell Factory. Biotechnology Journal, 2020, 15, e1900569.	3.5	40
4	Benzoate Synthesis from Glucose or Glycerol Using Engineered <i>Pseudomonas taiwanensis</i> . Biotechnology Journal, 2020, 15, e2000211.	3.5	10
5	Global control of bacterial nitrogen and carbon metabolism by a PTS ^{Ntr} -regulated switch. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 10234-10245.	7.1	19
6	Targeting 16S rDNA for Stable Recombinant Gene Expression in <i>Pseudomonas</i> . ACS Synthetic Biology, 2019, 8, 1901-1912.	3.8	19
7	Rational Engineering of Phenylalanine Accumulation in Pseudomonas taiwanensis to Enable High-Yield Production of Trans-Cinnamate. Frontiers in Bioengineering and Biotechnology, 2019, 7, 312.	4.1	23
8	Streamlined <i>Pseudomonas taiwanensis</i> VLB120 Chassis Strains with Improved Bioprocess Features. ACS Synthetic Biology, 2019, 8, 2036-2050.	3.8	28
9	High-Yield Production of 4-Hydroxybenzoate From Glucose or Glycerol by an Engineered Pseudomonas taiwanensis VLB120. Frontiers in Bioengineering and Biotechnology, 2019, 7, 130.	4.1	31
10	Metabolic engineering of Pseudomonas taiwanensis VLB120 with minimal genomic modifications for high-yield phenol production. Metabolic Engineering, 2018, 47, 121-133.	7.0	87