

# Ward Vanthienen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4614509/publications.pdf>

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3  
papers

180  
citations

2258059

3  
h-index

2550090

3  
g-index

3  
all docs

3  
docs citations

3  
times ranked

385  
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel AST2 mutation generated upon whole-genome transformation of <i>Saccharomyces cerevisiae</i> confers high tolerance to 5-Hydroxymethylfurfural (HMF) and other inhibitors. <i>PLoS Genetics</i> , 2021, 17, e1009826.	3.5	5
2	Aberrant Intracellular pH Regulation Limiting Glyceraldehyde-3-Phosphate Dehydrogenase Activity in the Glucose-Sensitive Yeast <i>tps1<sup>Δ</sup></i> Mutant. <i>MBio</i> , 2020, 11, .	4.1	14
3	Fructose-1,6-bisphosphate couples glycolytic flux to activation of Ras. <i>Nature Communications</i> , 2017, 8, 922.	12.8	161