

# Pedro A G Tizei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9073953/publications.pdf>

Version: 2024-02-01

5  
papers

146  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

279  
citing authors

#	ARTICLE	IF	CITATIONS
1	Selection platforms for directed evolution in synthetic biology. Biochemical Society Transactions, 2016, 44, 1165-1175.	3.4	69
2	Raman spectroscopy and chemometrics for <i>in-line</i> control of glucose fermentation by <i>Saccharomyces cerevisiae</i> . Biotechnology Progress, 2012, 28, 1598-1604.	2.6	40
3	Static microplate fermentation and automated growth analysis approaches identified a highly-aldehyde resistant <i>Saccharomyces cerevisiae</i> strain. Biomass and Bioenergy, 2019, 120, 49-58.	5.7	17
4	Genome Assembly of a Highly Aldehyde-Resistant <i>Saccharomyces cerevisiae</i> SA1-Derived Industrial Strain. Microbiology Resource Announcements, 2019, 8, .	0.6	10
5	A novel framework for engineering protein loops exploring length and compositional variation. Scientific Reports, 2021, 11, 9134.	3.3	6