

# Ãnxela FernÃ¡ndez-Naveira

## List of Publications by Year in descending order

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Version: 2024-02-01

10  
papers

496  
citations

1051969

10  
h-index

1526636

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

453  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of salinity on C1-gas fermentation by <i>Clostridium carboxidivorans</i> producing acids and alcohols. <i>AMB Express</i> , 2019, 9, 110.	1.4	10
2	Selective anaerobic fermentation of syngas into either C2-C6 organic acids or ethanol and higher alcohols. <i>Bioresource Technology</i> , 2019, 280, 387-395.	4.8	49
3	H <sub>2</sub> (hexanol-butanol-ethanol) fermentation for the production of higher alcohols from syngas/waste gas. <i>Journal of Chemical Technology and Biotechnology</i> , 2017, 92, 712-731.	1.6	109
4	Effect of pH control on the anaerobic H <sub>2</sub> fermentation of syngas in bioreactors. <i>Journal of Chemical Technology and Biotechnology</i> , 2017, 92, 1178-1185.	1.6	38
5	Production of chemicals from C1 gases (CO, CO <sub>2</sub> ) by <i>Clostridium carboxidivorans</i> . <i>World Journal of Microbiology and Biotechnology</i> , 2017, 33, 43.	1.7	56
6	Glucose bioconversion profile in the syngas-metabolizing species <i>Clostridium carboxidivorans</i> . <i>Bioresource Technology</i> , 2017, 244, 552-559.	4.8	29
7	Carbon monoxide bioconversion to butanol-ethanol by <i>Clostridium carboxidivorans</i> : kinetics and toxicity of alcohols. <i>Applied Microbiology and Biotechnology</i> , 2016, 100, 4231-4240.	1.7	48
8	Impact of cyclic pH shifts on carbon monoxide fermentation to ethanol by <i>Clostridium autoethanogenum</i> . <i>Fuel</i> , 2016, 178, 56-62.	3.4	60
9	Atrazine induced changes in elemental and biochemical composition and nitrate reductase activity in <i>Chlamydomonas reinhardtii</i> . <i>European Journal of Phycology</i> , 2016, 51, 338-345.	0.9	11
10	Efficient butanol-ethanol (B-E) production from carbon monoxide fermentation by <i>Clostridium carboxidivorans</i> . <i>Applied Microbiology and Biotechnology</i> , 2016, 100, 3361-3370.	1.7	86