

# Christophe Collet

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3534235/publications.pdf>

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7  
papers

447  
citations

1478505

6  
h-index

1720034

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g-index

7  
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7  
docs citations

7  
times ranked

675  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrogen production by <i>Clostridium thermolacticum</i> during continuous fermentation of lactose. <i>International Journal of Hydrogen Energy</i> , 2004, 29, 1479-1485.	7.1	169
2	Mixotrophy drives niche expansion of verrucomicrobial methanotrophs. <i>ISME Journal</i> , 2017, 11, 2599-2610.	9.8	107
3	Integrating softwood biorefinery lignin into polyhydroxybutyrate composites and application in 3D printing. <i>Materials Today Communications</i> , 2019, 19, 286-296.	1.9	106
4	Acetate production from lactose by <i>Clostridium thermolacticum</i> and hydrogen-scavenging microorganisms in continuous culture—Effect of hydrogen partial pressure. <i>Journal of Biotechnology</i> , 2005, 118, 328-338.	3.8	28
5	Metabolism of lactose by <i>Clostridium thermolacticum</i> growing in continuous culture. <i>Archives of Microbiology</i> , 2006, 185, 331-339.	2.2	15
6	Hydrogen Oxidation Influences Glycogen Accumulation in a Verrucomicrobial Methanotroph. <i>Frontiers in Microbiology</i> , 2019, 10, 1873.	3.5	15
7	Rheological Behavior of High Cell Density <i>Pseudomonas putida</i> LS46 Cultures during Production of Medium Chain Length Polyhydroxyalkanoate (PHA) Polymers. <i>Bioengineering</i> , 2019, 6, 93.	3.5	7