

# Valentine Trotter

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3250090/publications.pdf>

Version: 2024-02-01

6  
papers

143  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

238  
citing authors

#	ARTICLE	IF	CITATIONS
1	The CsdA cysteine desulphurase promotes Fe/S biogenesis by recruiting Suf components and participates to a new sulphur transfer pathway by recruiting CsdL (exâ€ŸgdL), a ubiquitinâ€modifyingâ€like protein. <i>Molecular Microbiology</i> , 2009, 74, 1527-1542.	2.5	52
2	Independence of Nitrate and Nitrite Inhibition of <i>Desulfovibrio vulgaris</i> Hildenborough and Use of Nitrite as a Substrate for Growth. <i>Environmental Science &amp; Technology</i> , 2015, 49, 924-931.	10.0	28
3	A Two-Component System (XydS/R) Controls the Expression of Genes Encoding CBM6-Containing Proteins in Response to Straw in <i>Clostridium cellulolyticum</i> . <i>PLoS ONE</i> , 2013, 8, e56063.	2.5	25
4	Are Cellulosome Scaffolding Protein CipC and CBM3-Containing Protein HycP, Involved in Adherence of <i>Clostridium cellulolyticum</i> to Cellulose?. <i>PLoS ONE</i> , 2013, 8, e69360.	2.5	16
5	Bacterial Interactomes: Interacting Protein Partners Share Similar Function and Are Validated in Independent Assays More Frequently Than Previously Reported. <i>Molecular and Cellular Proteomics</i> , 2016, 15, 1539-1555.	3.8	16
6	Regulation of cel Genes of <i>C. cellulolyticum</i> : Identification of GlyR2, a Transcriptional Regulator Regulating cel5D Gene Expression. <i>PLoS ONE</i> , 2013, 8, e44708.	2.5	6