

Eoin Francis James Cosgrave

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6929820/publications.pdf>

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5
papers

282
citations

1684188
5
h-index

2053705
5
g-index

5
all docs

5
docs citations

5
times ranked

489
citing authors

#	ARTICLE	IF	CITATIONS
1	EndoS2 is a unique and conserved enzyme of serotype M49 group A <i>Streptococcus</i> that hydrolyses N-linked glycans on IgG and β 1-acid glycoprotein. <i>Biochemical Journal</i> , 2013, 455, 107-118.	3.7	95
2	EndoS and EndoS2 hydrolyze Fc-glycans on therapeutic antibodies with different glycoform selectivity and can be used for rapid quantification of high-mannose glycans. <i>Glycobiology</i> , 2015, 25, 1053-1063.	2.5	70
3	Fc Gamma Receptor Glycosylation Modulates the Binding of IgG Glycoforms: A Requirement for Stable Antibody Interactions. <i>Journal of Proteome Research</i> , 2014, 13, 5471-5485.	3.7	61
4	N-Linked Glycan Structures of the Human Fc γ 3 Receptors Produced in NS0 Cells. <i>Journal of Proteome Research</i> , 2013, 12, 3721-3737.	3.7	28
5	EndoE from <i>Enterococcus faecalis</i> Hydrolyzes the Glycans of the Biofilm Inhibiting Protein Lactoferrin and Mediates Growth. <i>PLoS ONE</i> , 2014, 9, e91035.	2.5	28