

Jungmin Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1699653/publications.pdf>

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7
papers

153
citations

1684188

5
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

333
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinct human $\alpha(1,3)$ -fucosyltransferases drive Lewis-X/sialyl Lewis-X assembly in human cells. <i>Journal of Biological Chemistry</i> , 2018, 293, 7300-7314.	3.4	61
2	Glycoengineering of E-Selectin Ligands by Intracellular versus Extracellular Fucosylation Differentially Affects Osteotropism of Human Mesenchymal Stem Cells. <i>Stem Cells</i> , 2016, 34, 2501-2511.	3.2	48
3	mRNA-mediated glycoengineering ameliorates deficient homing of human stem cell-derived hematopoietic progenitors. <i>Journal of Clinical Investigation</i> , 2017, 127, 2433-2437.	8.2	23
4	Progress and obstacles towards generating hematopoietic stem cells from pluripotent stem cells. <i>Current Opinion in Hematology</i> , 2015, 22, 317-323.	2.5	12
5	Rational Design of a Bifunctional AND-Gate Ligand To Modulate Cell-Cell Interactions. <i>ACS Synthetic Biology</i> , 2020, 9, 191-197.	3.8	6
6	Rational engineering of an erythropoietin fusion protein to treat hypoxia. <i>Protein Engineering, Design and Selection</i> , 2021, 34, .	2.1	3
7	Minimizing side effects, maximizing returns: what makes a smart therapeutic design?. <i>Biochemist</i> , 2019, 41, 28-32.	0.5	0