

# Sarah L Inwood

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6544253/publications.pdf>

Version: 2024-02-01

9  
papers

115  
citations

1684188

5  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

130  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fed-batch high-cell-density fermentation strategies for <i>Pichia pastoris</i> growth and production. <i>Critical Reviews in Biotechnology</i> , 2019, 39, 258-271.	9.0	68
2	Progressing from transient to stable packaging cell lines for continuous production of lentiviral and gammaretroviral vectors. <i>Current Opinion in Chemical Engineering</i> , 2018, 22, 128-137.	7.8	11
3	Methods for Using Small Non-Coding RNAs to Improve Recombinant Protein Expression in Mammalian Cells. <i>Genes</i> , 2018, 9, 25.	2.4	11
4	Identifying HIPK1 as Target of miR-22-3p Enhancing Recombinant Protein Production From HEK 293 Cell by Using Microarray and HTP siRNA Screen. <i>Biotechnology Journal</i> , 2018, 13, 1700342.	3.5	10
5	Improved protein expression in HEK293 cells by over-expressing miR-22 and knocking-out its target gene, HIPK1. <i>New Biotechnology</i> , 2020, 54, 28-33.	4.4	8
6	Genome-Wide High-Throughput RNAi Screening for Identification of Genes Involved in Protein Production. <i>Methods in Molecular Biology</i> , 2018, 1850, 209-219.	0.9	4
7	Continuous production process of retroviral vector for adoptive T- cell therapy. <i>Biochemical Engineering Journal</i> , 2018, 132, 145-151.	3.6	1
8	Stochastic Reaction-Diffusion Model of the Binding of Monoclonal Antibodies to CD4 Receptors on the Surface of T Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6086.	4.1	1
9	Evaluation protocol for CRISPR/Cas9-mediated CD19 knockout GM24385 cells by flow cytometry and Sanger sequencing. <i>BioTechniques</i> , 2022, 72, 279-286.	1.8	1