

Prasenjit Sarkar

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

303
citations

1163117

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h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

523
citing authors

#	ARTICLE	IF	CITATIONS
1	Direct Comparison of Stable Isotope Labeling by Amino Acids in Cell Culture and Spectral Counting for Quantitative Proteomics. <i>Analytical Chemistry</i> , 2010, 82, 8696-8702.	6.5	86
2	Quantitative top-down proteomics of SILAC labeled human embryonic stem cells. <i>Journal of the American Society for Mass Spectrometry</i> , 2010, 21, 879-889.	2.8	58
3	Comparison of stable isotope labeling with amino acids in cell culture and spectral counting for relative quantification of protein expression. <i>Rapid Communications in Mass Spectrometry</i> , 2011, 25, 2524-2532.	1.5	42
4	Targeted Proteomics of the Secretory Pathway Reveals the Secretome of Mouse Embryonic Fibroblasts and Human Embryonic Stem Cells. <i>Molecular and Cellular Proteomics</i> , 2012, 11, 1829-1839.	3.8	31
5	Asynchronous mixing of kidney progenitor cells potentiates nephrogenesis in organoids. <i>Communications Biology</i> , 2020, 3, 231.	4.4	24
6	Activin/Nodal Signaling Switches the Terminal Fate of Human Embryonic Stem Cell-derived Trophoblasts. <i>Journal of Biological Chemistry</i> , 2015, 290, 8834-8848.	3.4	23
7	The subcellular proteome of undifferentiated human embryonic stem cells. <i>Proteomics</i> , 2012, 12, 421-430.	2.2	16
8	Identification of Epigenetic Factor Proteins Expressed in Human Embryonic Stem Cell-Derived Trophoblasts and in Human Placental Trophoblasts. <i>Journal of Proteome Research</i> , 2016, 15, 2433-2444.	3.7	9
9	Trophoblast differentiation of human embryonic stem cells. <i>Biotechnology Journal</i> , 2013, 8, 421-433.	3.5	8
10	Molecular Aspects of Cardiac Differentiation in Embryonic Stem Cells. <i>Critical Reviews in Biomedical Engineering</i> , 2009, 37, 283-320.	0.9	6