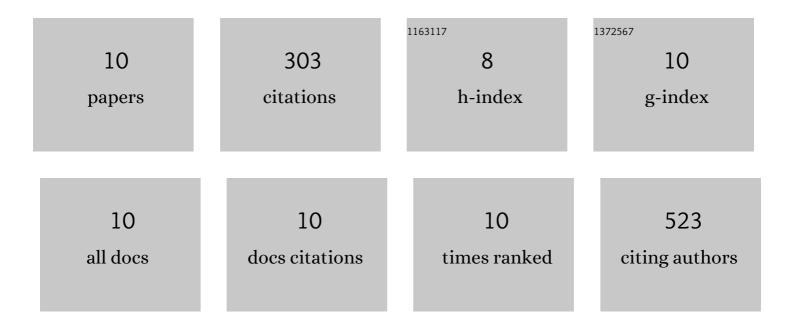
## Prasenjit Sarkar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/698062/publications.pdf Version: 2024-02-01



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