Peggy I Paschke

List of Publications by Year in descending order

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1307594 1372567 10 324 7 10 citations g-index h-index papers 12 12 12 444 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	The Amoebal Model for Macropinocytosis. Sub-Cellular Biochemistry, 2022, 98, 41-59.	2.4	3
2	Steering yourself by the bootstraps: how cells create their own gradients for chemotaxis. Trends in Cell Biology, 2022, 32, 585-596.	7.9	10
3	Seeing around corners: Cells solve mazes and respond at a distance using attractant breakdown. Science, 2020, 369, .	12.6	99
4	Cell and molecular transitions during efficient dedifferentiation. ELife, 2020, 9, .	6.0	18
5	Genetic Engineering of Dictyostelium discoideum Cells Based on Selection and Growth on Bacteria. Journal of Visualized Experiments, 2019, , .	0.3	8
6	Function of small GTPases in <i>Dictyostelium </i> macropinocytosis. Philosophical Transactions of the Royal Society B: Biological Sciences, 2019, 374, 20180150.	4.0	51
7	The Atypical MAP Kinase ErkB Transmits Distinct Chemotactic Signals through a Core Signaling Module. Developmental Cell, 2019, 48, 491-505.e9.	7.0	28
8	Akt and SGK protein kinases are required for efficient feeding by macropinocytosis. Journal of Cell Science, 2019, 132, .	2.0	26
9	Amplification of PIP3 signalling by macropinocytic cups. Biochemical Journal, 2018, 475, 643-648.	3.7	13
10	Rapid and efficient genetic engineering of both wild type and axenic strains of Dictyostelium discoideum. PLoS ONE, 2018, 13, e0196809.	2.5	65