

Edita Aksamitiene

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,121
citations

933447

10
h-index

996975

15
g-index

18
all docs

18
docs citations

18
times ranked

1965
citing authors

#	ARTICLE	IF	CITATIONS
1	Pre-clinical identification of potential molecular diagnostic biomarkers of secondary ischemia in microvascular fasciocutaneous flaps. <i>FASEB Journal</i> , 2018, 32, 35.6.	0.5	0
2	Biochemical Effects of Exercise on a Fasciocutaneous Flap in a Rat Model. <i>JAMA Facial Plastic Surgery</i> , 2017, 19, 303-310.	2.1	3
3	Modeling of Receptor Tyrosine Kinase Signaling: Computational and Experimental Protocols. <i>Methods in Molecular Biology</i> , 2017, 1636, 417-453.	0.9	8
4	Aging effects on pedicled fasciocutaneous flap survival in rats. <i>Head and Neck</i> , 2016, 38, E1152-62.	2.0	5
5	Adiponectin fine-tuning of liver regeneration dynamics revealed through cellular network modelling. <i>Journal of Physiology</i> , 2015, 593, 365-383.	2.9	16
6	Multistrip Western Blotting: A Tool for Comparative Quantitative Analysis of Multiple Proteins. <i>Methods in Molecular Biology</i> , 2015, 1312, 197-226.	0.9	18
7	Single-pedicled Fasciocutaneous Flap Survival In Aged Rat Model of Chronic Alcoholism. <i>FASEB Journal</i> , 2015, 29, 889.13.	0.5	1
8	Emergence of bimodal cell population responses from the interplay between analog single-cell signaling and protein expression noise. <i>BMC Systems Biology</i> , 2012, 6, 109.	3.0	89
9	Cross-talk between mitogenic Ras/MAPK and survival PI3K/Akt pathways: a fine balance. <i>Biochemical Society Transactions</i> , 2012, 40, 139-146.	3.4	385
10	Synergistic anti-tumor effect by a combination treatment with the dietary flavonoid luteolin and the chemotherapy drugs Tassigna or Adrucil in human pancreatic cancer cells. <i>FASEB Journal</i> , 2012, 26, 999.4.	0.5	2
11	Prolactin-stimulated activation of ERK1/2 mitogen-activated protein kinases is controlled by PI3-kinase/Rac/PAK signaling pathway in breast cancer cells. <i>Cellular Signalling</i> , 2011, 23, 1794-1805.	3.6	89
12	THE ROUTES OF ERK ACTIVATION IN PROLACTIN-STIMULATED BREAST CANCER CELLS. <i>FASEB Journal</i> , 2011, 25, .	0.5	0
13	PI3K/Akt-sensitive MEK-independent compensatory circuit of ERK activation in ER-positive PI3K-mutant T47D breast cancer cells. <i>Cellular Signalling</i> , 2010, 22, 1369-1378.	3.6	84
14	Dynamic cross-talk between PI3-kinase/Akt and Ras/ERK pathways in EGF receptor signaling that can affect drug sensitivity in tumor cells. <i>FASEB Journal</i> , 2010, 24, 715.2.	0.5	0
15	Systems-level interactions between insulin-EGF networks amplify mitogenic signaling. <i>Molecular Systems Biology</i> , 2009, 5, 256.	7.2	205
16	Multistrip Western Blotting to Increase Quantitative Data Output. <i>Methods in Molecular Biology</i> , 2009, 536, 149-161.	0.9	25
17	Multistrip Western blotting to increase quantitative data output. <i>Electrophoresis</i> , 2007, 28, 3163-3173.	2.4	38
18	Scaffolding Protein Grb2-associated Binder 1 Sustains Epidermal Growth Factor-induced Mitogenic and Survival Signaling by Multiple Positive Feedback Loops*. <i>Journal of Biological Chemistry</i> , 2006, 281, 19925-19938.	3.4	153