

# Vedrana FiliÄ

## List of Publications by Year in descending order

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18  
papers

423  
citations

1040056

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h-index

839539

18  
g-index

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18  
docs citations

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times ranked

725  
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of LrrkA in the Control of Phagocytosis and Cell Motility in <i>Dictyostelium discoideum</i> . <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 629200.	3.7	2
2	Regulation of the Actin Cytoskeleton via Rho GTPase Signalling in <i>Dictyostelium</i> and Mammalian Cells: A Parallel Slalom. <i>Cells</i> , 2021, 10, 1592.	4.1	11
3	Combination of sirtuin 3 and hyperoxia diminishes tumorigenic properties of MDA-MB-231 cells. <i>Life Sciences</i> , 2020, 254, 117812.	4.3	5
4	Sirt3 Exerts Its Tumor-Suppressive Role by Increasing p53 and Attenuating Response to Estrogen in MCF-7 Cells. <i>Antioxidants</i> , 2020, 9, 294.	5.1	7
5	RecBCD- RecFOR-independent pathway of homologous recombination in <i>Escherichia coli</i> . <i>DNA Repair</i> , 2019, 83, 102670.	2.8	3
6	PDZ Domain-Containing Protein NHERF-2 Is a Novel Target of Human Papillomavirus 16 (HPV-16) and HPV-18. <i>Journal of Virology</i> , 2019, 94, .	3.4	14
7	IQGAP-related protein IqgC suppresses Ras signaling during large-scale endocytosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 1289-1298.	7.1	19
8	Modulation of small GTPase activity by NME proteins. <i>Laboratory Investigation</i> , 2018, 98, 589-601.	3.7	6
9	Quantitative imaging of Rac1 activity in <i>Dictyostelium</i> cells with a fluorescently labelled GTPase-binding domain from DPAKa kinase. <i>Histochemistry and Cell Biology</i> , 2016, 146, 267-279.	1.7	7
10	A <i>Diaphanous</i> -related formin links Ras signaling directly to actin assembly in macropinocytosis and phagocytosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E7464-E7473.	7.1	66
11	Prominent role of exopeptidase DPP III in estrogen-mediated protection against hyperoxia in vivo. <i>Redox Biology</i> , 2016, 8, 149-159.	9.0	11
12	The IQGAP-related protein DGAP1 mediates signaling to the actin cytoskeleton as an effector and a sequestrator of Rac1 GTPases. <i>Cellular and Molecular Life Sciences</i> , 2014, 71, 2775-2785.	5.4	9
13	A simple optical configuration for cell tracking by dark-field microscopy. <i>Journal of Microbiological Methods</i> , 2014, 104, 9-11.	1.6	9
14	Mutual protection of ribosomal proteins L5 and L11 from degradation is essential for p53 activation upon ribosomal biogenesis stress. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 20467-20472.	7.1	171
15	A dual role for Rac1 GTPases in the regulation of cell motility. <i>Journal of Cell Science</i> , 2012, 125, 387-398.	2.0	32
16	<i>Dictyostelium discoideum</i> Nucleoside Diphosphate Kinase C Plays a Negative Regulatory Role in Phagocytosis, Macropinocytosis and Exocytosis. <i>PLoS ONE</i> , 2011, 6, e26024.	2.5	16
17	Mitochondrial dysfunction enhances Gal4-dependent transcription. <i>FEMS Microbiology Letters</i> , 2005, 253, 207-213.	1.8	2
18	Monoamine oxidases A and B gene polymorphisms in migraine patients. <i>Journal of the Neurological Sciences</i> , 2005, 228, 149-153.	0.6	33