

Elke Neumann-Haefelin

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,251
citations

567281

15
h-index

677142

22
g-index

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all docs

24
docs citations

24
times ranked

2107
citing authors

#	ARTICLE	IF	CITATIONS
1	TOR Signaling and Rapamycin Influence Longevity by Regulating SKN-1/Nrf and DAF-16/FoxO. <i>Cell Metabolism</i> , 2012, 15, 713-724.	16.2	533
2	A Dynamic Network Model of mTOR Signaling Reveals TSC-Independent mTORC2 Regulation. <i>Science Signaling</i> , 2012, 5, ra25.	3.6	120
3	Neph-Nephrin Proteins Bind the Par3-Par6-Atypical Protein Kinase C (aPKC) Complex to Regulate Podocyte Cell Polarity. <i>Journal of Biological Chemistry</i> , 2008, 283, 23033-23038.	3.4	97
4	mTORC1 acts in two environmentally responsive pathways with opposing effects on longevity. <i>Aging Cell</i> , 2014, 13, 869-878.	6.7	86
5	TSC1 Activates TGF- β 2-Smad2/3 Signaling in Growth Arrest and Epithelial-to-Mesenchymal Transition. <i>Developmental Cell</i> , 2015, 32, 617-630.	7.0	54
6	A model organism approach: defining the role of Neph proteins as regulators of neuron and kidney morphogenesis. <i>Human Molecular Genetics</i> , 2010, 19, 2347-2359.	2.9	51
7	Treating C3 glomerulopathy with eculizumab. <i>BMC Nephrology</i> , 2018, 19, 7.	1.8	46
8	The acetyltransferase p300 regulates NRF2 stability and localization. <i>Biochemical and Biophysical Research Communications</i> , 2020, 524, 895-902.	2.1	37
9	Hantavirus Infection With Severe Proteinuria and Podocyte Foot-Process Effacement. <i>American Journal of Kidney Diseases</i> , 2014, 64, 452-456.	1.9	24
10	Hemangioblastoma and von Hippel-Lindau disease: genetic background, spectrum of disease, and neurosurgical treatment. <i>Child's Nervous System</i> , 2020, 36, 2537-2552.	1.1	23
11	Functional and Spatial Analysis of <i>C. elegans</i> SYG-1 and SYG-2, Orthologs of the Neph/Nephrin Cell Adhesion Module Directing Selective Synaptogenesis. <i>PLoS ONE</i> , 2011, 6, e23598.	2.5	22
12	TORC2 signaling antagonizes SKN-1 to induce <i>C. elegans</i> mesendodermal embryonic development. <i>Developmental Biology</i> , 2013, 384, 214-227.	2.0	22
13	<i>Caenorhabditis elegans</i> OSM-11 signaling regulates SKN-1/Nrf during embryonic development and adult longevity and stress response. <i>Developmental Biology</i> , 2015, 400, 118-131.	2.0	22
14	Comparison of different anticoagulation strategies for renal replacement therapy in critically ill patients with COVID-19: a cohort study. <i>BMC Nephrology</i> , 2020, 21, 486.	1.8	20
15	CBP-1/p300 acetyltransferase regulates SKN-1/Nrf cellular levels, nuclear localization, and activity in <i>C. elegans</i> . <i>Experimental Gerontology</i> , 2019, 126, 110690.	2.8	18
16	Genetic kidney diseases: <i>Caenorhabditis elegans</i> as model system. <i>Cell and Tissue Research</i> , 2017, 369, 105-118.	2.9	17
17	Genotype-phenotype correlation in von Hippel-Lindau disease. <i>Acta Ophthalmologica</i> , 2021, 99, e1492-e1500.	1.1	14
18	VHL suppresses RAPTOR and inhibits mTORC1 signaling in clear cell renal cell carcinoma. <i>Scientific Reports</i> , 2021, 11, 14827.	3.3	13

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19	Successful Management of Calciphylaxis in a Kidney Transplant Patient. <i>Transplantation Direct</i> , 2016, 2, e70.	1.6	8
20	Cell cycle controls stress response and longevity in <i>C. elegans</i> . <i>Aging</i> , 2016, 8, 2100-2126.	3.1	8
21	CGEF-1 regulates mTORC1 signaling during adult longevity and stress response in <i>C. elegans</i> . <i>Oncotarget</i> , 2018, 9, 9581-9595.	1.8	7
22	Cast Nephropathy and Deceptively Low Absolute Serum Free Light Chain Levels: Resolution of a Challenging Case and Systematic Review of the Literature. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2018, 18, e1-e7.	0.4	6
23	Subcutaneous Enoxaparin Safely Facilitates Bedside Sustained Low-Efficiency Hemodialysis in Hypercoagulopathic Coronavirus Disease 2019 Patients—A Proof-of-Principle Trial. , 2020, 2, e0155.		3
24	Long-Term Therapeutic Plasma Exchange Therapy as Effective Approach to Refractory Primary Acquired Pregnancy-Related Thrombocytopenic Purpura. <i>Therapeutic Apheresis and Dialysis</i> , 2019, 23, 99-100.	0.9	0