

Severine Roselli

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

2,620
citations

623188

14
h-index

752256

20
g-index

21
all docs

21
docs citations

21
times ranked

2802
citing authors

#	ARTICLE	IF	CITATIONS
1	NPHS2, encoding the glomerular protein podocin, is mutated in autosomal recessive steroid-resistant nephrotic syndrome. <i>Nature Genetics</i> , 2000, 24, 349-354.	9.4	1,270
2	Podocin Localizes in the Kidney to the Slit Diaphragm Area. <i>American Journal of Pathology</i> , 2002, 160, 131-139.	1.9	284
3	Early Glomerular Filtration Defect and Severe Renal Disease in Podocin-Deficient Mice. <i>Molecular and Cellular Biology</i> , 2004, 24, 550-560.	1.1	223
4	Nerveâ€“Cancer Cell Cross-talk: A Novel Promoter of Tumor Progression. <i>Cancer Research</i> , 2015, 75, 1777-1781.	0.4	202
5	Deletion of Cd151 Results in a Strain-Dependent Glomerular Disease Due to Severe Alterations of the Glomerular Basement Membrane. <i>American Journal of Pathology</i> , 2008, 173, 927-937.	1.9	105
6	Nerve fibers infiltrate the tumor microenvironment and are associated with nerve growth factor production and lymph node invasion in breast cancer. <i>Molecular Oncology</i> , 2015, 9, 1626-1635.	2.1	105
7	Plasma Membrane Targeting of Podocin Through the Classical Exocytic Pathway: Effect of NPHS2 Mutations. <i>Traffic</i> , 2004, 5, 37-44.	1.3	86
8	ProNGF Correlates with Gleason Score and Is a Potential Driver of Nerve Infiltration in Prostate Cancer. <i>American Journal of Pathology</i> , 2014, 184, 3156-3162.	1.9	86
9	Sortilin is associated with breast cancer aggressiveness and contributes to tumor cell adhesion and invasion. <i>Oncotarget</i> , 2015, 6, 10473-10486.	0.8	58
10	Neurotrophin Receptors TrkA, p75NTR, and Sortilin Are Increased and Targetable in Thyroid Cancer. <i>American Journal of Pathology</i> , 2018, 188, 229-241.	1.9	44
11	The neurotrophic tyrosine kinase receptor TrkA and its ligand NGF are increased in squamous cell carcinomas of the lung. <i>Scientific Reports</i> , 2018, 8, 8135.	1.6	27
12	ProNGF is a potential diagnostic biomarker for thyroid cancer. <i>Oncotarget</i> , 2016, 7, 28488-28497.	0.8	24
13	Functional importance of PP2A regulatory subunit loss in breast cancer. <i>Breast Cancer Research and Treatment</i> , 2017, 166, 117-131.	1.1	21
14	Splice variants and expression patterns of SHEP1, BCAR3 and NSP1, a gene family involved in integrin and receptor tyrosine kinase signaling. <i>Gene</i> , 2007, 391, 161-170.	1.0	15
15	The SH2 domain protein Shep1 regulates the in vivo signaling function of the scaffolding protein Cas. <i>Cellular Signalling</i> , 2010, 22, 1745-1752.	1.7	14
16	Ppp2r2a Knockout Mice Reveal That Protein Phosphatase 2A Regulatory Subunit, PP2A-B55Î±, Is an Essential Regulator of Neuronal and Epidermal Embryonic Development. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 358.	1.8	13
17	Deletion of Cd151 reduces mammary tumorigenesis in the MMTV/PyMT mouse model. <i>BMC Cancer</i> , 2014, 14, 509.	1.1	12
18	Characterization of the early molecular changes in the glomeruli of Cd151 ^{-/-} mice highlights induction of mindin and MMP-10. <i>Scientific Reports</i> , 2017, 7, 15987.	1.6	11

#	ARTICLE	IF	CITATIONS
19	Tetraspanin CD9 is Regulated by miR-518f-5p and Functions in Breast Cell Migration and In Vivo Tumor Growth. <i>Cancers</i> , 2020, 12, 795.	1.7	11
20	The Receptor Tyrosine Kinase TrkA Is Increased and Targetable in HER2-Positive Breast Cancer. <i>Biomolecules</i> , 2020, 10, 1329.	1.8	9
21	Use of tetraspanins CD151 and CD9 as biomarkers for breast cancer. <i>Breast Cancer Management</i> , 2014, 3, 123-126.	0.2	0