Futoshi Suizu

List of Publications by Year in Descending Order

34 papers	1,728 citations	18 h-index	38 g-index
38 ext. papers	1,979 ext. citations	6.9 avg, IF	4.17 L-index

#	Paper	IF	Citations
34	Analysis of Water-Soluble Proteins by Two-Dimensional Electrophoresis in the Encystment Process of Colpoda cucullus Nag-1 and Cytoskeletal Dynamics. *Acta Protozoologica*, **2021**, 59, 107-120	0.5	1
33	Targeting Pin1 renders pancreatic cancer eradicable by synergizing with immunochemotherapy. *Cell*, **2021**, 184, 4753-4771.e27	56.2	18
32	Autophagy as a modulator of cell death machinery. *Cell Death and Disease*, **2020**, 11, 517	9.8	49
31	Antifreeze Water-Rich Dormant Cysts of the Terrestrial Ciliate Colpoda cucullus Nag-1 at ß5 ?: Possible Involvement of Ultra-Antifreeze Polysaccharides. *Acta Protozoologica*, **2020**, 59, 141-147	0.5	
30	Tolerance of Colpoda cucullus Nag-1 Resting Cysts and Presumed Structure for Protection against UV Light. *Acta Protozoologica*, **2020**, 59, 55-60	0.5	1
29	LAMP3 induces apoptosis and autoantigen release in Sjögren's syndrome patients. *Scientific Reports*, **2020**, 10, 15169	4.9	7
28	Immunomodulatory Mechanism of Acyclic Nucleoside Phosphates in Treatment of Hepatitis B Virus Infection. *Hepatology*, **2020**, 71, 1533-1545	11.2	18
27	Development and Characterization of Novel Molecular Probes for Ca/Calmodulin-Dependent Protein Kinase Kinase, Derived from STO-609. *Biochemistry*, **2020**, 59, 1701-1710	3.2	2
26	Identification of RNA aptamer which specifically interacts with PtdIns(3)P. *Biochemical and Biophysical Research Communications*, **2019**, 517, 146-154	3.4	2
25	Functional characterization of lysosomal interaction of Akt with VRK2. *Oncogene*, **2018**, 37, 5367-5386	9.2	16
24	AKT keeps the beat in CLOCK's circadian rhythm. *Journal of Biological Chemistry*, **2018**, 293, 9137-9138	5.4	5
23	Intersection of cell death machinery: Akt meets VRK2 at the lysosome to control induction of autophagy. *FASEB Journal*, **2018**, 32, 666.5	0.9	
22	EZH2 inhibition suppresses endometrial cancer progression via miR-361/Twist axis. *Oncotarget*, **2017**, 8, 13509-13520	3.3	55
21	Morphogenetic and molecular analyses of cyst wall components in the ciliated protozoan Colpoda cucullus Nag-1. *FEMS Microbiology Letters*, **2016**, 363,	2.9	7
20	Phosphorylation-dependent Akt-Inversin interaction at the basal body of primary cilia. *EMBO Journal*, **2016**, 35, 1346-63	13	35
19	Inhibition of Akt kinase activity suppresses entry and replication of influenza virus. *Biochemical and Biophysical Research Communications*, **2014**, 450, 891-8	3.4	48
18	The links between AKT and two intracellular proteolytic cascades: ubiquitination and autophagy. *Biochimica Et Biophysica Acta: Reviews on Cancer*, **2014**, 1846, 342-52	11.2	45

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17	Lysosomal interaction of Akt with Phafin2: a critical step in the induction of autophagy. *PLoS ONE*, **2014**, 9, e79795	3.7	30
16	Lysosomal interaction of Akt with Phafin2: a critical step in the induction of autophagy (737.1). *FASEB Journal*, **2014**, 28, 737.1	0.9	
15	Protooncogene TCL1b functions as an Akt kinase co-activator that exhibits oncogenic potency in vivo. *Oncogenesis*, **2013**, 2, e70	6.6	12
14	Death-associated protein kinase 1 phosphorylates Pin1 and inhibits its prolyl isomerase activity and cellular function. *Molecular Cell*, **2011**, 42, 147-59	17.6	123
13	Characterization of the interaction of influenza virus NS1 with Akt. *Biochemical and Biophysical Research Communications*, **2010**, 395, 312-7	3.4	23
12	The death effector domain-containing DEDD supports S6K1 activity via preventing Cdk1-dependent inhibitory phosphorylation. *Journal of Biological Chemistry*, **2009**, 284, 5050-5	5.4	9
11	The E3 ligase TTC3 facilitates ubiquitination and degradation of phosphorylated Akt. *Developmental Cell*, **2009**, 17, 800-10	10.2	106
10	Regulation of the PI3K-Akt Network: Current Status and a Promise for the Treatment of Human Diseases. *Current Signal Transduction Therapy*, **2008**, 3, 138-151	0.8	5
9	Proto-oncogene TCL1: more than just a coactivator for Akt. *FASEB Journal*, **2007**, 21, 2273-84	0.9	57
8	Targeting carcinogenesis: a role for the prolyl isomerase Pin1?. *Molecular Carcinogenesis*, **2006**, 45, 397-402	5	42
7	Pin1 regulates centrosome duplication, and its overexpression induces centrosome amplification, chromosome instability, and oncogenesis. *Molecular and Cellular Biology*, **2006**, 26, 1463-79	4.8	88
6	Identification of nerve growth factor-responsive element of the TCL1 promoter as a novel negative regulatory element. *Journal of Biological Chemistry*, **2006**, 281, 27753-64	5.4	11
5	Phosphorylation-specific prolyl isomerization: is there an underlying theme?. *Nature Cell Biology*, **2005**, 7, 435-41	23.4	209
4	Regulation of NF-kappaB signaling by Pin1-dependent prolyl isomerization and ubiquitin-mediated proteolysis of p65/RelA. *Molecular Cell*, **2003**, 12, 1413-26	17.6	540
3	Characterization of Ca2+/calmodulin-dependent protein kinase I as a myosin II regulatory light chain kinase in vitro and in vivo. *Biochemical Journal*, **2002**, 367, 335-45	3.8	28
2	Activation of actin-activated MgATPase activity of myosin II by phosphorylation with MAPK-activated protein kinase-1b (RSK-2). *Journal of Biochemistry*, **2000**, 128, 435-40	3.1	23
1	ZIP kinase identified as a novel myosin regulatory light chain kinase in HeLa cells. *FEBS Letters*, **1999** , 451, 81-4	3.8	113