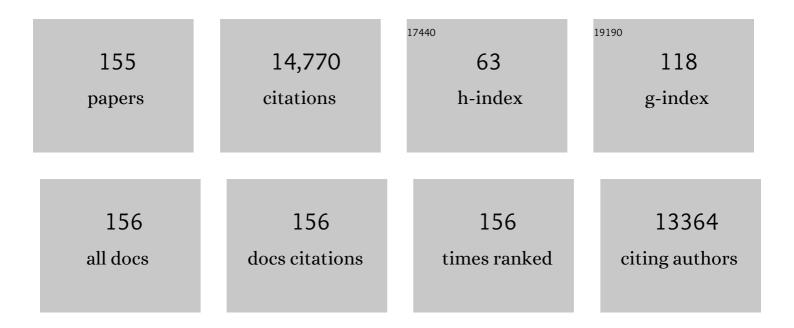
List of Publications by Year in descending order

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| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | PLEKHG4B enables actin cytoskeletal remodeling during epithelial cell-cell junction formation.<br>Journal of Cell Science, 2021, 134, .  | 2.0 | 5         |
| 2  | Roles of TOG and jelly-roll domains of centrosomal protein CEP104 in its functions in cilium elongation and Hedgehog signaling. Journal of Biological Chemistry, 2020, 295, 14723-14736.                               | 3.4 | 9         |
| 3  | Furry protein suppresses nuclear localization of yes-associated protein (YAP) by activating NDR kinase and binding to YAP. Journal of Biological Chemistry, 2020, 295, 3017-3028.                                      | 3.4 | 9         |
| 4  | The Rho-guanine nucleotide exchange factor Solo decelerates collective cell migration by modulating the Rho-ROCK pathway and keratin networks. Molecular Biology of the Cell, 2020, 31, 741-752.                       | 2.1 | 9         |
| 5  | Keratinâ€binding ability of the Nâ€ŧerminal Solo domain of Solo is critical for its function in cellular<br>mechanotransduction. Genes To Cells, 2019, 24, 390-402.  | 1.2 | 14        |
| 6  | Glucose deprivation induces primary cilium formation through mTORC1 inactivation. Journal of Cell Science, 2018, 131, .  | 2.0 | 24        |
| 7  | PKD regulates actin polymerization, neutrophil deformability, and transendothelial migration in response to fMLP and trauma. Journal of Leukocyte Biology, 2018, 104, 615-630.   | 3.3 | 11        |
| 8  | Cullin-3-KCTD10-mediated CEP97 degradation promotes primary cilium formation. Journal of Cell Science, 2018, 131, .  | 2.0 | 25        |
| 9  | Solo, a RhoA-targeting guanine nucleotide exchange factor, is critical for hemidesmosome formation and acinar development in epithelial cells. PLoS ONE, 2018, 13, e0195124.   | 2.5 | 15        |
| 10 | Solo and Keratin Filaments Regulate Epithelial Tubule Morphology. Cell Structure and Function, 2018,<br>43, 95-105.  | 1.1 | 7         |
| 11 | Localization of Protein Kinase NDR2 to Peroxisomes and Its Role in Ciliogenesis. Journal of Biological Chemistry, 2017, 292, 4089-4098.  | 3.4 | 10        |
| 12 | A pleckstrin homology-like domain is critical for F-actin binding and cofilin-phosphatase activity of<br>Slingshot-1. Biochemical and Biophysical Research Communications, 2017, 482, 686-692.                         | 2.1 | 6         |
| 13 | Roles of the cytoskeleton, cell adhesion and rho signalling in mechanosensing and mechanotransduction. Journal of Biochemistry, 2017, 161, mvw082.   | 1.7 | 136       |
| 14 | Requirement of Gamma-Carboxyglutamic Acid Modification and Phosphatidylserine Binding for the<br>Activation of Tyro3, Axl, and Mertk Receptors by Growth Arrest-Specific 6. Frontiers in Immunology,<br>2017, 8, 1521. | 4.8 | 67        |
| 15 | Jasplakinolide induces primary cilium formation through cell rounding and YAP inactivation. PLoS<br>ONE, 2017, 12, e0183030.   | 2.5 | 18        |
| 16 | Coordination of Cellular Dynamics Contributes to Tooth Epithelium Deformations. PLoS ONE, 2016, 11, e0161336.  | 2.5 | 21        |
| 17 | Pharmacological Inhibition of Centrosome Clustering by Slingshot-Mediated Cofilin Activation and Actin Cortex Destabilization. Cancer Research, 2016, 76, 6690-6700.   | 0.9 | 24        |
| 18 | Interplay between Solo and keratin filaments is crucial for mechanical force–induced stress fiber<br>reinforcement. Molecular Biology of the Cell, 2016, 27, 954-966.  | 2.1 | 42        |

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 19 | Actin Migration Driven by Directional Assembly and Disassembly of Membrane-Anchored Actin<br>Filaments. Cell Reports, 2015, 12, 648-660.   | 6.4  | 68        |
| 20 | Rho-guanine nucleotide exchange factors involved in cyclic stretch-induced reorientation of vascular endothelial cells. Journal of Cell Science, 2015, 128, 1683-95.                                   | 2.0  | 86        |
| 21 | Rabin8 suppresses autophagosome formation independently of its guanine nucleotide-exchange activity towards Rab8. Journal of Biochemistry, 2015, 158, 139-153.   | 1.7  | 12        |
| 22 | Activation of cytosolic Slingshot-1 phosphatase by gelsolin-generated soluble actin filaments.<br>Biochemical and Biophysical Research Communications, 2014, 454, 471-477.                             | 2.1  | 4         |
| 23 | Multifaceted roles of Furry proteins in invertebrates and vertebrates. Journal of Biochemistry, 2014, 155, 137-146.  | 1.7  | 19        |
| 24 | Damnacanthal, an effective inhibitor of LIM-kinase, inhibits cell migration and invasion. Molecular<br>Biology of the Cell, 2014, 25, 828-840.   | 2.1  | 36        |
| 25 | Insulin Receptor Substrate-4 Binds to Slingshot-1 Phosphatase and Promotes Cofilin<br>Dephosphorylation. Journal of Biological Chemistry, 2014, 289, 26302-26313.                                      | 3.4  | 19        |
| 26 | Binding to Cep164, but not <scp>EB</scp> 1, is essential for centriolar localization of <scp>TTBK</scp> 2 and its function in ciliogenesis. Genes To Cells, 2014, 19, 927-940.                         | 1.2  | 63        |
| 27 | 2C34 Analysis the role of Rho-GEFs in mechanical stress-induced actin cytoskeleton remodeling. The<br>Proceedings of the Bioengineering Conference Annual Meeting of BED/JSME, 2014, 2014.26, 369-370. | 0.0  | 0         |
| 28 | Furry promotes acetylation of microtubules in the mitotic spindle by inhibition of SIRT2 tubulin deacetylase. Journal of Cell Science, 2013, 126, 4369-4380.   | 2.0  | 54        |
| 29 | Signaling mechanisms and functional roles of cofilin phosphorylation and dephosphorylation.<br>Cellular Signalling, 2013, 25, 457-469.   | 3.6  | 319       |
| 30 | Coactosin accelerates cell dynamism by promoting actin polymerization. Developmental Biology, 2013, 379, 53-63.  | 2.0  | 20        |
| 31 | p63RhoGEFâ€mediated formation of a single polarized lamellipodium is required for chemotactic<br>migration in breast carcinoma cells. FEBS Letters, 2013, 587, 698-705.                                | 2.8  | 21        |
| 32 | F- and G-actin homeostasis regulates mechanosensitive actin nucleation by formins. Nature Cell<br>Biology, 2013, 15, 395-405.  | 10.3 | 90        |
| 33 | NDR2-mediated Rabin8 phosphorylation is crucial for ciliogenesis by switching binding specificity from phosphatidylserine to Sec15. EMBO Journal, 2013, 32, 874-885.                                   | 7.8  | 83        |
| 34 | Ca <scp>MKII</scp> βâ€mediated <scp>LIM</scp> â€kinase activation plays a crucial role in<br><scp>BDNF</scp> â€induced neuritogenesis. Genes To Cells, 2013, 18, 533-543.                              | 1.2  | 31        |
| 35 | Furry Protein Promotes Aurora A-mediated Polo-like Kinase 1 Activation. Journal of Biological<br>Chemistry, 2012, 287, 27670-27681.  | 3.4  | 31        |
| 36 | Visualization of cofilin-actin and Ras-Raf interactions by bimolecular fluorescence complementation assays using a new pair of split Venus fragments. BioTechniques, 2012, 52, 45-50.                  | 1.8  | 51        |

| #  | Article  | IF               | CITATIONS             |
|----|--|------------------|-----------------------|
| 37 | Cytochalasin D acts as an inhibitor of the actin–cofilin interaction. Biochemical and Biophysical<br>Research Communications, 2012, 424, 52-57.  | 2.1              | 70                    |
| 38 | Cancer susceptibility and embryonic lethality in Mob1a/1b double-mutant mice. Journal of Clinical Investigation, 2012, 122, 4505-4518.   | 8.2              | 125                   |
| 39 | CAMP (C13orf8, ZNF828) is a novel regulator of kinetochore-microtubule attachment. EMBO Journal, 2011, 30, 130-144.  | 7.8              | 53                    |
| 40 | Live-cell imaging of G-actin dynamics using sequential FDAP. Bioarchitecture, 2011, 1, 240-244.  | 1.5              | 6                     |
| 41 | Measurements of spatiotemporal changes in G-actin concentration reveal its effect on<br>stimulus-induced actin assembly and lamellipodium extension. Journal of Cell Biology, 2011, 193,<br>365-380.                                 | 5.2              | 81                    |
| 42 | Cofilin-Mediated F-Actin Severing Is Regulated by the Rap GTPase and Controls the Cytoskeletal<br>Dynamics That Drive Lymphocyte Spreading and BCR Microcluster Formation. Journal of Immunology,<br>2011, 187, 5887-5900.           | 0.8              | 95                    |
| 43 | Protein Kinase D Regulates Cofilin Activity through p21-activated Kinase 4. Journal of Biological<br>Chemistry, 2011, 286, 34254-34261.  | 3.4              | 66                    |
| 44 | LIM Kinase Has a Dual Role in Regulating Lamellipodium Extension by Decelerating the Rate of Actin<br>Retrograde Flow and the Rate of Actin Polymerization. Journal of Biological Chemistry, 2011, 286,<br>36340-36351.              | 3.4              | 25                    |
| 45 | 2SH0935 Critical role of actin monomer concentration in stimulus induced actin assembly and cell extension(2SH Actin as a Cytomotive Filament,The 48th Annual Meeting of the Biophysical Society of) Tj ETQq1                        | 1 <b>@7</b> 8433 | l 4 <b>œ</b> BT /Ovei |
| 46 | Involvement of p114-RhoGEF and Lfc in Wnt-3a– and Dishevelled-Induced RhoA Activation and Neurite<br>Retraction in N1E-115 Mouse Neuroblastoma Cells. Molecular Biology of the Cell, 2010, 21, 3590-3600.                            | 2.1              | 38                    |
| 47 | Global phosphorylation analysis of β-arrestin–mediated signaling downstream of a seven<br>transmembrane receptor (7TMR). Proceedings of the National Academy of Sciences of the United States<br>of America, 2010, 107, 15299-15304. | 7.1              | 182                   |
| 48 | Actin-depolymerizing Factor Cofilin-1 Is Necessary in Maintaining Mature Podocyte Architecture.<br>Journal of Biological Chemistry, 2010, 285, 22676-22688.  | 3.4              | 97                    |
| 49 | LIM-kinase is critical for the mesenchymal-to-amoeboid cell morphological transition in 3D matrices.<br>Biochemical and Biophysical Research Communications, 2010, 392, 577-581.   | 2.1              | 25                    |
| 50 | Ca2+/Calmodulin-dependent Protein Kinase IV-mediated LIM Kinase Activation Is Critical for Calcium<br>Signal-induced Neurite Outgrowth. Journal of Biological Chemistry, 2009, 284, 28554-28562.                                     | 3.4              | 61                    |
| 51 | MST2- and Furry-Mediated Activation of NDR1 Kinase Is Critical for Precise Alignment of Mitotic<br>Chromosomes. Current Biology, 2009, 19, 675-681.  | 3.9              | 96                    |
| 52 | Protein kinase D1 regulates cofilin-mediated F-actin reorganization and cell motility through slingshot. Nature Cell Biology, 2009, 11, 545-556.   | 10.3             | 231                   |
| 53 | Tesk1 Interacts with Spry2 to Abrogate Its Inhibition of ERK Phosphorylation Downstream of Receptor<br>Tyrosine Kinase Signaling. Journal of Biological Chemistry, 2008, 283, 1679-1691.   | 3.4              | 30                    |
| 54 | Molecular Dissection of the Mechanisms of Substrate Recognition and F-actin-mediated Activation of Cofilin-phosphatase Slingshot-1. Journal of Biological Chemistry, 2008, 283, 32542-32552.   | 3.4              | 46                    |

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|----|--|-----|-----------|
| 55 | Dual Regulation of Cofilin Activity by LIM Kinase and Slingshot-1L Phosphatase Controls<br>Platelet-Derived Growth Factor–Induced Migration of Human Aortic Smooth Muscle Cells.<br>Circulation Research, 2008, 102, 432-438.                        | 4.5 | 61        |
| 56 | LIM Kinase-mediated Cofilin Phosphorylation during Mitosis Is Required for Precise Spindle Positioning. Journal of Biological Chemistry, 2008, 283, 4983-4992.   | 3.4 | 78        |
| 57 | Suppression of the Invasive Capacity of Rat Ascites Hepatoma Cells by Knockdown of Slingshot or LIM<br>Kinase. Journal of Biological Chemistry, 2008, 283, 6013-6021.  | 3.4 | 51        |
| 58 | Cell Adhesion-dependent Cofilin Serine 3 Phosphorylation by the Integrin-linked Kinase·c-Src Complex.<br>Journal of Biological Chemistry, 2008, 283, 10089-10096.  | 3.4 | 45        |
| 59 | Critical roles of actin-interacting protein 1 in cytokinesis and chemotactic migration of mammalian cells. Biochemical Journal, 2008, 414, 261-270.  | 3.7 | 50        |
| 60 | The Slingshot Family of Phosphatases Mediates Rac1 Regulation of Cofilin Phosphorylation,<br>Laminin-332 Organization, and Motility Behavior of Keratinocytes. Journal of Biological Chemistry,<br>2007, 282, 32520-32528.                           | 3.4 | 81        |
| 61 | LIM Kinase and Slingshot Are Critical for Neurite Extension. Journal of Biological Chemistry, 2007, 282, 13692-13702.  | 3.4 | 113       |
| 62 | Cofilin promotes stimulus-induced lamellipodium formation by generating an abundant supply of actin monomers. Journal of Cell Biology, 2007, 177, 465-476.   | 5.2 | 155       |
| 63 | Synaptic Scaffolding Molecule α Is a Scaffold To Mediate N -Methyl- d -Aspartate Receptor-Dependent<br>RhoA Activation in Dendrites. Molecular and Cellular Biology, 2007, 27, 4388-4405.  | 2.3 | 42        |
| 64 | Direct stimulation of receptor-controlled phospholipase D1 by phospho-cofilin. EMBO Journal, 2007, 26, 4189-4202.  | 7.8 | 91        |
| 65 | Actin filaments-stabilizing and -bundling activities of cofilin-phosphatase Slingshot-1. Genes To Cells, 2007, 12, 663-676.  | 1.2 | 30        |
| 66 | Identification of multiple actin-binding sites in cofilin-phosphatase Slingshot-1L. FEBS Letters, 2006, 580, 1789-1794.  | 2.8 | 29        |
| 67 | MAPKAPK-2-mediated LIM-kinase activation is critical for VEGF-induced actin remodeling and cell migration. EMBO Journal, 2006, 25, 713-726.  | 7.8 | 151       |
| 68 | AILIM/ICOS-mediated elongation of activated T cells is regulated by both the PI3-kinase/Akt and Rho family cascade. International Immunology, 2006, 18, 1815-1824.   | 4.0 | 15        |
| 69 | Sprouty-4 negatively regulates cell spreading by inhibiting the kinase activity of testicular protein kinase. Biochemical Journal, 2005, 387, 627-637.   | 3.7 | 36        |
| 70 | Calcium Signal-induced Cofilin Dephosphorylation Is Mediated by Slingshot via Calcineurin. Journal of Biological Chemistry, 2005, 280, 12683-12689.  | 3.4 | 199       |
| 71 | Spatial and temporal regulation of cofilin activity by LIM kinase and Slingshot is critical for directional cell migration. Journal of Cell Biology, 2005, 171, 349-359.   | 5.2 | 190       |
| 72 | Alteration of phosphatidylinositol 3-kinase cascade in the multilobulated nuclear formation of adult<br>T cell leukemia/lymphoma (ATLL). Proceedings of the National Academy of Sciences of the United States<br>of America, 2005, 102, 15213-15218. | 7.1 | 86        |

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 73 | AILIM/ICOS signaling induces T-cell migration/polarization of memory/effector T-cells. International<br>Immunology, 2004, 16, 1515-1522.   | 4.0  | 32        |
| 74 | A pathway of neuregulin-induced activation of cofilin-phosphatase Slingshot and cofilin in<br>lamellipodia. Journal of Cell Biology, 2004, 165, 465-471.   | 5.2  | 175       |
| 75 | Phosphoinositide 3-Kinase-mediated Activation of Cofilin Phosphatase Slingshot and Its Role for<br>Insulin-induced Membrane Protrusion. Journal of Biological Chemistry, 2004, 279, 7193-7198.                             | 3.4  | 101       |
| 76 | CD29 integrin―and LIMK1/cofilinâ€mediated actin reorganization regulates the migration of<br>haematopoietic progenitor cells underneath bone marrow stromal cells. Genes To Cells, 2004, 9,<br>345-358.                    | 1.2  | 24        |
| 77 | Caspase-mediated cleavage and activation of LIM-kinase 1 and its role in apoptotic membrane blebbing.<br>Genes To Cells, 2004, 9, 591-600.   | 1.2  | 55        |
| 78 | Morphological changes during dendritic cell maturation correlate with cofilin activation and translocation to the cell membrane. European Journal of Immunology, 2004, 34, 156-164.  | 2.9  | 70        |
| 79 | Differential activities, subcellular distribution and tissue expression patterns of three members of<br>Slingshot family phosphatases that dephosphorylate cofilin. Genes To Cells, 2003, 8, 811-824.                      | 1.2  | 101       |
| 80 | Hippocampal LTP Is Accompanied by Enhanced F-Actin Content within the Dendritic Spine that Is<br>Essential for Late LTP Maintenance In Vivo. Neuron, 2003, 38, 447-460.  | 8.1  | 621       |
| 81 | Cell Cycle-associated Changes in Slingshot Phosphatase Activity and Roles in Cytokinesis in Animal<br>Cells. Journal of Biological Chemistry, 2003, 278, 33450-33455.  | 3.4  | 92        |
| 82 | Control of Growth Cone Motility and Morphology by LIM Kinase and Slingshot via Phosphorylation and Dephosphorylation of Cofilin. Journal of Neuroscience, 2003, 23, 2527-2537.   | 3.6  | 207       |
| 83 | Stromal Cell-Derived Factor 1α Activates LIM Kinase 1 and Induces Cofilin Phosphorylation for T-Cell Chemotaxis. Molecular and Cellular Biology, 2002, 22, 774-783.  | 2.3  | 125       |
| 84 | Mitosis-specific Activation of LIM Motif-containing Protein Kinase and Roles of Cofilin<br>Phosphorylation and Dephosphorylation in Mitosis. Journal of Biological Chemistry, 2002, 277,<br>22093-22102.                   | 3.4  | 92        |
| 85 | LIM Kinase 1 Modulates Opsonized Zymosan-triggered Activation of Macrophage-like U937 Cells.<br>Journal of Biological Chemistry, 2002, 277, 544-549.   | 3.4  | 36        |
| 86 | Control of Actin Reorganization by Slingshot, a Family of Phosphatases that Dephosphorylate<br>ADF/Cofilin. Cell, 2002, 108, 233-246.  | 28.9 | 601       |
| 87 | Human sprouty 4, a new ras antagonist on 5q31, interacts with the dual specificity kinase TESK1. FEBS Journal, 2002, 269, 2546-2556.   | 0.2  | 76        |
| 88 | Cell-Type-Specific Expression of a TESK1 Promoter-Linked lacZ Gene in Transgenic Mice. Biochemical and Biophysical Research Communications, 2001, 286, 566-573.  | 2.1  | 20        |
| 89 | Gas6 Regulates Mesangial Cell Proliferation through Axl in Experimental Glomerulonephritis.<br>American Journal of Pathology, 2001, 158, 1423-1432.  | 3.8  | 100       |
| 90 | LIM-kinase 2 induces formation of stress fibres, focal adhesions and membrane blebs, dependent on its activation by Rho-associated kinase-catalysed phosphorylation at threonine-505. Biochemical Journal, 2001, 354, 149. | 3.7  | 107       |

| #   | Article  | IF   | CITATIONS |
|-----|--|------|-----------|
| 91  | LIM-kinase 2 induces formation of stress fibres, focal adhesions and membrane blebs, dependent on its activation by Rho-associated kinase-catalysed phosphorylation at threonine-505. Biochemical Journal, 2001, 354, 149-159.   | 3.7  | 139       |
| 92  | Cloning and characterization of a novel mouse immunoglobulin superfamily gene expressed in early spermatogenic cells. Molecular Reproduction and Development, 2001, 60, 158-164.   | 2.0  | 90        |
| 93  | Phosphorylation of cofilin by LIM-kinase is necessary for semaphorin 3A-induced growth cone collapse. Nature Neuroscience, 2001, 4, 367-373.   | 14.8 | 318       |
| 94  | Cofilin Phosphorylation by Protein Kinase Testicular Protein Kinase 1 and Its Role in Integrin-mediated<br>Actin Reorganization and Focal Adhesion Formation. Molecular Biology of the Cell, 2001, 12, 1131-1145.                | 2.1  | 240       |
| 95  | Cofilin Phosphorylation and Actin Reorganization Activities of Testicular Protein Kinase 2 and Its<br>Predominant Expression in Testicular Sertoli Cells. Journal of Biological Chemistry, 2001, 276,<br>31449-31458.            | 3.4  | 121       |
| 96  | Gas6 Induces Mesangial Cell Proliferation via Latent Transcription Factor STAT3. Journal of Biological Chemistry, 2001, 276, 42364-42369.  | 3.4  | 87        |
| 97  | Binding of 14-3-3β Regulates the Kinase Activity and Subcellular Localization of Testicular Protein<br>Kinase 1. Journal of Biological Chemistry, 2001, 276, 43471-43481.  | 3.4  | 42        |
| 98  | The Expression and Cellular Localization of the Sperm Flagellar Protein MC31/CE9 in the Rat Testis.<br>Possible Posttranscriptional Regulation during Rat Spermiogenesis Archives of Histology and<br>Cytology, 2000, 63, 33-41. | 0.2  | 12        |
| 99  | Rho-associated Kinase ROCK Activates LIM-kinase 1 by Phosphorylation at Threonine 508 within the Activation Loop. Journal of Biological Chemistry, 2000, 275, 3577-3582.   | 3.4  | 442       |
| 100 | A Drosophila Homolog of LIM-Kinase Phosphorylates Cofilin and Induces Actin Cytoskeletal<br>Reorganization. Biochemical and Biophysical Research Communications, 2000, 276, 1178-1185.   | 2.1  | 52        |
| 101 | A Critical Role for a Rho-Associated Kinase, p160ROCK, in Determining Axon Outgrowth in Mammalian CNS Neurons. Neuron, 2000, 26, 431-441.  | 8.1  | 284       |
| 102 | SCH 51344, An Inhibitor of RAS/RAC-Mediated Cell Morphology Pathway. Annals of the New York<br>Academy of Sciences, 1999, 886, 122-131.  | 3.8  | 4         |
| 103 | Signaling from Rho to the Actin Cytoskeleton Through Protein Kinases ROCK and LIM-kinase. Science, 1999, 285, 895-898.   | 12.6 | 1,403     |
| 104 | The N-terminal LIM domain negatively regulates the kinase activity ofLIM-kinase 1. Biochemical Journal, 1999, 343, 99-105.   | 3.7  | 45        |
| 105 | Nuclear export of LIM-kinase 1, mediated by two leucine-rich nuclear-export signals within the PDZ<br>domain. Biochemical Journal, 1999, 338, 793.   | 3.7  | 15        |
| 106 | Dual Specificity Protein Kinase Activity of Testis-specific Protein Kinase 1 and Its Regulation by<br>Autophosphorylation of Serine-215 within the Activation Loop. Journal of Biological Chemistry, 1999,<br>274, 12171-12176.  | 3.4  | 27        |
| 107 | The N-terminal LIM domain negatively regulates the kinase activity ofLIM-kinase 1. Biochemical Journal, 1999, 343, 99.   | 3.7  | 14        |
| 108 | Mechanism of Inhibitory Effect of Warfarin on Mesangial Cell Proliferation. Journal of the American<br>Society of Nephrology: JASN, 1999, 10, 2503-2509.   | 6.1  | 63        |

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| 109 | Cofilin phosphorylation by LIM-kinase 1 and its role in Rac-mediated actin reorganization. Nature, 1998, 393, 809-812. | 27.8 | 1,183     |

## Structural organization and chromosomal localization of the mouse Tesk1 (testis-specific protein) Tj ETQq0 0 0 rgBT $_{2,2}^{10}$ Overlock 10 Tf 50

| 111 | Identification of Testis-Specific (Limk2t) and Brain-Specific (Limk2c) Isoforms of Mouse LIM-Kinase 2<br>Gene Transcripts. Biochemical and Biophysical Research Communications, 1998, 246, 307-312. | 2.1 | 22  |
|-----|---|-----|-----|
| 112 | Stage-Specific Expression of Testis-Specific Protein Kinase 1 (TESK1) in Rat Spermatogenic Cells.<br>Biochemical and Biophysical Research Communications, 1998, 249, 107-112.                       | 2.1 | 35  |
| 113 | Cytoplasmic Localization of LIM-Kinase 1 Is Directed by a Short Sequence within the PDZ Domain.<br>Experimental Cell Research, 1998, 241, 242-252.  | 2.6 | 40  |
| 114 | Gas6 and its Receptors Japanese Journal of Thrombosis and Hemostasis, 1998, 9, 462-466.   | 0.1 | 2   |
| 115 | Cell Adhesion to Phosphatidylserine Mediated by a Product of Growth Arrest-specific Gene 6. Journal of Biological Chemistry, 1997, 272, 29411-29414.  | 3.4 | 219 |
| 116 | Mouse LIM-Kinase 2 Gene: cDNA Cloning, Genomic Organization, and Tissue-Specific Expression of Two<br>Alternatively Initiated Transcripts. Genomics, 1997, 46, 504-508.                             | 2.9 | 43  |
| 117 | Roles of Î <sup>3</sup> -carboxylation and a sex hormone-binding globulin-like domain in receptor-binding and in biological activities of Gas6. FEBS Letters, 1997, 408, 306-310.                   | 2.8 | 57  |
| 118 | Comparison of tissue distribution of two novel serine/threonine kinase genes containing the LIM motif (LIMK-1 and LIMK-2) in the developing rat. Molecular Brain Research, 1997, 45, 247-254.       | 2.3 | 59  |
| 119 | Inhibition of activated Ras-induced neuronal differentiation of PC12 cells by the LIM domain of LIM-kinase 1. Oncogene, 1997, 14, 1819-1825.  | 5.9 | 20  |
| 120 | Suppression of fibroblast cell growth by overexpression of LIM-kinase 1. FEBS Letters, 1996, 396, 81-86.  | 2.8 | 16  |
| 121 | Self-association of LIM-kinase 1 mediated by the interaction between an N-terminal LIM domain and a<br>C-terminal kinase domain. FEBS Letters, 1996, 399, 117-121.                                  | 2.8 | 38  |
| 122 | Identification of the Product of Growth Arrest-specific Gene 6 as a Common Ligand for Axl, Sky, and<br>Mer Receptor Tyrosine Kinases. Journal of Biological Chemistry, 1996, 271, 30022-30027.      | 3.4 | 439 |
| 123 | Protein-Protein Interaction of Zinc Finger LIM Domains with Protein Kinase C. Journal of Biological Chemistry, 1996, 271, 31029-31032.  | 3.4 | 233 |
| 124 | Molecular Cloning and In Situ Localization in the Brain of Rat Sky Receptor Tyrosine Kinase1. Journal of Biochemistry, 1995, 117, 1267-1275.  | 1.7 | 22  |
| 125 | Identification and Characterization of a Novel Family of Serine/Threonine Kinases Containing Two<br>N-terminal LIM Motifs. Journal of Biological Chemistry, 1995, 270, 31321-31330.                 | 3.4 | 175 |
| 126 | Identification and Characterization of a Novel Protein Kinase, TESK1, Specifically Expressed in<br>Testicular Germ Cells. Journal of Biological Chemistry, 1995, 270, 31331-31337.                  | 3.4 | 71  |

| #   | Article   | IF  | CITATIONS |
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| 127 | Stimulation of Sky Receptor Tyrosine Kinase by the Product of Growth Arrest-specific Gene 6. Journal of Biological Chemistry, 1995, 270, 22681-22684.   | 3.4 | 95        |
| 128 | Molecular Cloning of a Chicken Lung cDNA Encoding a Novel Protein Kinase with N-Terminal Two<br>LIM/Double Zinc Finger Motifs1. Journal of Biochemistry, 1994, 116, 636-642.  | 1.7 | 42        |
| 129 | Cloning of CRP2, a novel member of the cysteine-rich protein family with two repeats of an unusual LIM/double zinc-finger motif. FEBS Letters, 1993, 333, 51-55.  | 2.8 | 24        |
| 130 | Cell Density-Dependent Regulation of Hepatocyte Growth Factor Receptor on Adult Rat Hepatocytes in<br>Primary Culture1. Journal of Biochemistry, 1993, 114, 96-102.   | 1.7 | 34        |
| 131 | Tissue Distribution of Hepatocyte Growth Factor Receptor and Its Exclusive Down-Regulation in a Regenerating Organ after Injury1. Journal of Biochemistry, 1992, 111, 401-406.  | 1.7 | 77        |
| 132 | Proteolytic activation of a single-chain precursor of hepatocyte growth factor by extracellular serine-protease. Biochemical and Biophysical Research Communications, 1992, 189, 1631-1638.                               | 2.1 | 58        |
| 133 | Expression of c-metproto-oncogene in COS cells induces the signal transducing high-affinity receptor for hepatocyte growth factor. FEBS Letters, 1992, 301, 282-286.  | 2.8 | 62        |
| 134 | Purification and Characterization of a Peptide C-Terminal α-Amidating Enzyme from Porcine Atrium1.<br>Journal of Biochemistry, 1989, 105, 440-443.  | 1.7 | 16        |
| 135 | A unique membrane-bound, calcium-dependent endopeptidase with specificity toward paired basic<br>residues in rat liver Golgi fractions. Biochemical and Biophysical Research Communications, 1989, 164,<br>780-787.       | 2.1 | 21        |
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