

Shosei Kishida

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

5,434
citations

147566

31
h-index

128067

60
g-index

60
all docs

60
docs citations

60
times ranked

5618
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Intercellular signaling between ameloblastoma and osteoblasts. <i>Biochemistry and Biophysics Reports</i> , 2022, 30, 101233. | 0.7 | 2 |
| 2 | The Semaphorin 3A-AKT axis-mediated cell proliferation in salivary gland morphogenesis and adenoid cystic carcinoma pathogenesis. <i>Pathology Research and Practice</i> , 2022, 236, 153991. | 1.0 | 4 |
| 3 | Comparative Genotoxicity and Mutagenicity of Cigarette, Cigarillo, and Shisha Tobacco Products in Epithelial and Cardiac Cells. <i>Toxicological Sciences</i> , 2021, 184, 67-82. | 1.4 | 3 |
| 4 | Molecular biological findings of ameloblastoma. <i>Japanese Dental Science Review</i> , 2021, 57, 27-32. | 2.0 | 21 |
| 5 | Cytotoxicity and Genotoxicity of E-Cigarette Generated Aerosols Containing Diverse Flavoring Products and Nicotine in Oral Epithelial Cell Lines. <i>Toxicological Sciences</i> , 2021, 179, 220-228. | 1.4 | 22 |
| 6 | Bioengineering the ameloblastoma tumour to study its effect on bone nodule formation. <i>Scientific Reports</i> , 2021, 11, 24088. | 1.6 | 11 |
| 7 | The TRPV4-AKT axis promotes oral squamous cell carcinoma cell proliferation via CaMKII activation. <i>Laboratory Investigation</i> , 2020, 100, 311-323. | 1.7 | 37 |
| 8 | TBC1D1 interacting proteins, VPS13A and VPS13C, regulate GLUT4 homeostasis in C2C12 myotubes. <i>Scientific Reports</i> , 2020, 10, 17953. | 1.6 | 11 |
| 9 | SPOCK1 is a novel inducer of epithelial to mesenchymal transition in drug-induced gingival overgrowth. <i>Scientific Reports</i> , 2020, 10, 9785. | 1.6 | 17 |
| 10 | Ameloblastoma cell lines derived from different subtypes demonstrate distinct developmental patterns in a novel animal experimental model. <i>Journal of Applied Oral Science</i> , 2020, 28, e20190558. | 0.7 | 2 |
| 11 | Cytotoxic Effects of Betel Quid and Areca Nut Aqueous Extracts on Mouse Fibroblast, Human Mouth-Ordinary-Epithelium 1 and Human Oral Squamous Cell Carcinoma Cell Lines. <i>Asian Pacific Journal of Cancer Prevention</i> , 2020, 21, 1005-1009. | 0.5 | 5 |
| 12 | Effect of cigarette smoke extract on mitochondrial heme-metabolism: An in vitro model of oral cancer progression. <i>Toxicology in Vitro</i> , 2019, 60, 336-346. | 1.1 | 10 |
| 13 | Elucidation of the Interleukin 12 Production Mechanism during Intracellular Bacterial Infection in <i>Amberjack, Seriola dumerili</i> . <i>Infection and Immunity</i> , 2019, 87, . | 1.0 | 2 |
| 14 | Wnt5b-associated exosomes promote cancer cell migration and proliferation. <i>Cancer Science</i> , 2017, 108, 42-52. | 1.7 | 113 |
| 15 | Fibroblasts promote the collective invasion of ameloblastoma tumor cells in a 3D coculture model. <i>FEBS Open Bio</i> , 2017, 7, 2000-2007. | 1.0 | 17 |
| 16 | Therapeutic potential of ghrelin and des-acyl ghrelin against chemotherapy-induced cardiotoxicity. <i>Endocrine Journal</i> , 2017, 64, S35-S39. | 0.7 | 9 |
| 17 | Afatinib radiosensitizes head and neck squamous cell carcinoma cells by targeting cancer stem cells. <i>Oncotarget</i> , 2017, 8, 20961-20973. | 0.8 | 41 |
| 18 | NEU3 inhibitory effect of naringin suppresses cancer cell growth by attenuation of EGFR signaling through GM3 ganglioside accumulation. <i>European Journal of Pharmacology</i> , 2016, 782, 21-29. | 1.7 | 53 |

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|----|--|-----|-----------|
| 19 | A Conserved Function in Phosphatidylinositol Metabolism for Mammalian Vps13 Family Proteins. <i>PLoS ONE</i> , 2015, 10, e0124836. | 1.1 | 27 |
| 20 | Immunoreactivity of Wnt5a, Fzd2, Fzd6, and Ryk in glioblastoma: evaluative methodology for DAB chromogenic immunostaining. <i>Brain Tumor Pathology</i> , 2014, 31, 85-93. | 1.1 | 22 |
| 21 | Ryk is essential for Wnt-5a-dependent invasiveness in human glioma. <i>Journal of Biochemistry</i> , 2014, 156, 29-38. | 0.9 | 31 |
| 22 | Regulation of IL-6 and IL-8 production by reciprocal cell-to-cell interactions between tumor cells and stromal fibroblasts through IL-1 β in ameloblastoma. <i>Biochemical and Biophysical Research Communications</i> , 2014, 451, 491-496. | 1.0 | 22 |
| 23 | A novel ameloblastoma cell line (AM-3) secretes MMP-9 in response to Wnt-3a and induces osteoclastogenesis. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2013, 115, 780-788. | 0.2 | 25 |
| 24 | Subcellular localization and putative role of VPS13A/chorein in dopaminergic neuronal cells. <i>Biochemical and Biophysical Research Communications</i> , 2012, 419, 511-516. | 1.0 | 19 |
| 25 | Wnt β 5a signaling is correlated with infiltrative activity in human glioma by inducing cellular migration and MMP β 2. <i>Cancer Science</i> , 2011, 102, 540-548. | 1.7 | 114 |
| 26 | Immortalization and characterization of normal oral epithelial cells without using HPV and SV40 genes. <i>Oral Science International</i> , 2011, 8, 20-28. | 0.3 | 13 |
| 27 | Identification of 13 novel mutations including a retrotransposal insertion in SLC25A13 gene and frequency of 30 mutations found in patients with citrin deficiency. <i>Journal of Human Genetics</i> , 2008, 53, 534-545. | 1.1 | 107 |
| 28 | Dvl regulates endo- and exocytotic processes through binding to synaptotagmin. <i>Genes To Cells</i> , 2007, 12, 49-61. | 0.5 | 25 |
| 29 | Multiplicity of the interactions of Wnt proteins and their receptors. <i>Cellular Signalling</i> , 2007, 19, 659-671. | 1.7 | 249 |
| 30 | Oog1, an oocyte-specific protein, interacts with Ras and Ras-signaling proteins during early embryogenesis. <i>Biochemical and Biophysical Research Communications</i> , 2006, 343, 1105-1112. | 1.0 | 14 |
| 31 | Regulation of Wnt signaling by protein-protein interaction and post-translational modifications. <i>Experimental and Molecular Medicine</i> , 2006, 38, 1-10. | 3.2 | 191 |
| 32 | Ubiquitin-Interacting Motifs of Epsin Are Involved in the Regulation of Insulin-Dependent Endocytosis. <i>Journal of Biochemistry</i> , 2005, 137, 355-364. | 0.9 | 32 |
| 33 | Wnt-3a and Dvl Induce Neurite Retraction by Activating Rho-Associated Kinase. <i>Molecular and Cellular Biology</i> , 2004, 24, 4487-4501. | 1.1 | 120 |
| 34 | Synaptic scaffolding molecule interacts with Axin. <i>Journal of Neurochemistry</i> , 2004, 90, 332-339. | 2.1 | 20 |
| 35 | Sall1, a causative gene for Townes β Brocks syndrome, enhances the canonical Wnt signaling by localizing to heterochromatin. <i>Biochemical and Biophysical Research Communications</i> , 2004, 319, 103-113. | 1.0 | 58 |
| 36 | Identification and characterization of a novel Dvl-binding protein that suppresses Wnt signalling pathway. <i>Genes To Cells</i> , 2003, 8, 1005-1017. | 0.5 | 65 |

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|----|---|-----|-----------|
| 37 | Siah-1 Facilitates Ubiquitination and Degradation of Synphilin-1. <i>Journal of Biological Chemistry</i> , 2003, 278, 51504-51514. | 1.6 | 97 |
| 38 | Nuclear Localization of Duplin, a β -Catenin-binding Protein, Is Essential for Its Inhibitory Activity on the Wnt Signaling Pathway. <i>Journal of Biological Chemistry</i> , 2002, 277, 5816-5822. | 1.6 | 21 |
| 39 | Inhibition of the Wnt Signaling Pathway by Idax, a Novel Dvl-Binding Protein. <i>Molecular and Cellular Biology</i> , 2001, 21, 330-342. | 1.1 | 114 |
| 40 | Synergistic Activation of the Wnt Signaling Pathway by Dvl and Casein Kinase β . <i>Journal of Biological Chemistry</i> , 2001, 276, 33147-33155. | 1.6 | 109 |
| 41 | Effects of rat Axin domains on axis formation in <i>Xenopus</i> embryos. <i>Development Growth and Differentiation</i> , 2000, 42, 489-498. | 0.6 | 12 |
| 42 | Inhibition of Wnt Signaling Pathway by a Novel Axin-binding Protein. <i>Journal of Biological Chemistry</i> , 2000, 275, 37030-37037. | 1.6 | 52 |
| 43 | Complex Formation of Adenomatous Polyposis Coli Gene Product and Axin Facilitates Glycogen Synthase Kinase-3 β -dependent Phosphorylation of β -Catenin and Down-regulates β -Catenin. <i>Journal of Biological Chemistry</i> , 2000, 275, 34399-34406. | 1.6 | 116 |
| 44 | A Novel β -Catenin-binding Protein Inhibits β -Catenin-dependent Tcf Activation and Axis Formation. <i>Journal of Biological Chemistry</i> , 2000, 275, 32871-32878. | 1.6 | 92 |
| 45 | Phosphorylation of Axin, a Wnt Signal Negative Regulator, by Glycogen Synthase Kinase-3 β Regulates Its Stability. <i>Journal of Biological Chemistry</i> , 1999, 274, 10681-10684. | 1.6 | 331 |
| 46 | Axin prevents Wnt-3a-induced accumulation of β -catenin. <i>Oncogene</i> , 1999, 18, 979-985. | 2.6 | 120 |
| 47 | Plasma membrane recruitment of RalGDS is critical for Ras-dependent Ral activation. <i>Oncogene</i> , 1999, 18, 1303-1312. | 2.6 | 81 |
| 48 | Ectopic expression of constitutively activated Ral GTPase inhibits cell shape changes during <i>Drosophila</i> eye development. <i>Oncogene</i> , 1999, 18, 1967-1974. | 2.6 | 22 |
| 49 | Small G protein Ral and its downstream molecules regulate endocytosis of EGF and insulin receptors. <i>EMBO Journal</i> , 1999, 18, 3629-3642. | 3.5 | 209 |
| 50 | DIX Domains of Dvl and Axin Are Necessary for Protein Interactions and Their Ability To Regulate β -Catenin Stability. <i>Molecular and Cellular Biology</i> , 1999, 19, 4414-4422. | 1.1 | 365 |
| 51 | Axin, a negative regulator of the Wnt signaling pathway, forms a complex with GSK-3 β and β -catenin and promotes GSK-3 β -dependent phosphorylation of β -catenin. <i>EMBO Journal</i> , 1998, 17, 1371-1384. | 3.5 | 1,120 |
| 52 | Identification and Characterization of a Novel Protein Interacting with Ral-binding Protein 1, a Putative Effector Protein of Ral. <i>Journal of Biological Chemistry</i> , 1998, 273, 814-821. | 1.6 | 131 |
| 53 | Axin, a Negative Regulator of the Wnt Signaling Pathway, Directly Interacts with Adenomatous Polyposis Coli and Regulates the Stabilization of β -Catenin. <i>Journal of Biological Chemistry</i> , 1998, 273, 10823-10826. | 1.6 | 441 |
| 54 | Axil, a Member of the Axin Family, Interacts with Both Glycogen Synthase Kinase 3 β and β -Catenin and Inhibits Axis Formation of <i>Xenopus</i> Embryos. <i>Molecular and Cellular Biology</i> , 1998, 18, 2867-2875. | 1.1 | 195 |

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|----|--|-----|-----------|
| 55 | Characterization of Ral GDP Dissociation Stimulator-like (RGL) Activities to Regulate c-fos Promoter and the GDP/GTP Exchange of Ral. <i>Journal of Biological Chemistry</i> , 1997, 272, 10483-10490. | 1.6 | 58 |
| 56 | Synergistic activation of c-fos promoter activity by Raf and Ral GDP dissociation stimulator. <i>Oncogene</i> , 1997, 14, 515-521. | 2.6 | 61 |
| 57 | Colocalization of Ras and Ral on the membrane is required for Ras-dependent Ral activation through Ral GDP dissociation stimulator. <i>Oncogene</i> , 1997, 15, 2899-2907. | 2.6 | 62 |
| 58 | Significant Elevation of Serum Human Hepatocyte Growth Factor Levels in Patients with Acute Pancreatitis. <i>Pancreas</i> , 1996, 12, 76-83. | 0.5 | 45 |
| 59 | Post-translational Modifications of Ras and Ral Are Important for the Action of Ral GDP Dissociation Stimulator. <i>Journal of Biological Chemistry</i> , 1996, 271, 19710-19716. | 1.6 | 36 |
| 60 | Effect of the Microtubule-Disrupting Drug Colchicine on Rat Cerulein-Induced Pancreatitis in Comparison with the Microtubule Stabilizer Taxol. <i>Pancreas</i> , 1995, 11, 294-302. | 0.5 | 10 |