

# Kazuki Heishima

## List of Publications by Citations

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21  
papers

209  
citations

8  
h-index

13  
g-index

21  
ext. papers

292  
ext. citations

5  
avg. IF

3.02  
L-index

#	Paper	IF	Citations
21	Extracellular Vesicles Containing MicroRNA-92a-3p Facilitate Partial Endothelial-Mesenchymal Transition and Angiogenesis in Endothelial Cells. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	27
20	MicroRNA-214 and MicroRNA-126 Are Potential Biomarkers for Malignant Endothelial Proliferative Diseases. <i>International Journal of Molecular Sciences</i> , <b>2015</b> , 16, 25377-91	6.3	27
19	MicroRNA-214 Promotes Apoptosis in Canine Hemangiosarcoma by Targeting the COP1-p53 Axis. <i>PLoS ONE</i> , <b>2015</b> , 10, e0137361	3.7	26
18	Circulating microRNA-214 and -126 as potential biomarkers for canine neoplastic disease. <i>Scientific Reports</i> , <b>2017</b> , 7, 2301	4.9	20
17	Synthetic miR-143 Exhibited an Anti-Cancer Effect via the Downregulation of K-RAS Networks of Renal Cell Cancer Cells In Vitro and In Vivo. <i>Molecular Therapy</i> , <b>2019</b> , 27, 1017-1027	11.7	19
16	MicroRNA-143/Musashi-2/KRAS cascade contributes positively to carcinogenesis in human bladder cancer. <i>Cancer Science</i> , <b>2019</b> , 110, 2189-2199	6.9	14
15	Prognostic significance of circulating microRNA-214 and -126 in dogs with appendicular osteosarcoma receiving amputation and chemotherapy. <i>BMC Veterinary Research</i> , <b>2019</b> , 15, 39	2.7	12
14	Anti-cancer Effects of a Chemically Modified miR-143 on Bladder Cancer by Either Systemic or Intravesical Treatment. <i>Molecular Therapy - Methods and Clinical Development</i> , <b>2019</b> , 13, 290-302	6.4	12
13	Metastatic diagnosis of canine sternal lymph nodes using computed tomography characteristics: A retrospective cross-sectional study. <i>Veterinary and Comparative Oncology</i> , <b>2018</b> , 16, 140-147	2.5	7
12	Estimation of glomerular filtration rate in conscious mice using a simplified equation. <i>Physiological Reports</i> , <b>2014</b> , 2, e12135	2.6	7
11	Potent antiproliferative effect of fatty-acid derivative AIC-47 on leukemic mice harboring BCR-ABL mutation. <i>Cancer Science</i> , <b>2019</b> , 110, 751-760	6.9	7
10	Hypofractionated radiation therapy in the treatment of canine thymoma: Retrospective study of eight cases. <i>Veterinary Radiology and Ultrasound</i> , <b>2017</b> , 58, 613-620	1.2	5
9	Melanoma brain metastases have lower T-cell content and microvessel density compared to matched extracranial metastases. <i>Journal of Neuro-Oncology</i> , <b>2021</b> , 152, 15-25	4.8	5
8	Petasin potently inhibits mitochondrial complex I-based metabolism that supports tumor growth and metastasis. <i>Journal of Clinical Investigation</i> , <b>2021</b> , 131,	15.9	5
7	Plasma microRNA miR-26b as a potential diagnostic biomarker of degenerative myelopathy in Pembroke welsh corgis. <i>BMC Veterinary Research</i> , <b>2019</b> , 15, 192	2.7	4
6	Development of synthetic microRNA-214 showing enhanced cytotoxicity and RNase resistance for treatment of canine hemangiosarcoma. <i>Veterinary and Comparative Oncology</i> , <b>2020</b> , 18, 570-579	2.5	3
5	Hypersensitivity of BRCA2 deficient cells to rosemary extract explained by weak PARP inhibitory activity. <i>Scientific Reports</i> , <b>2017</b> , 7, 16704	4.9	3

4	Synthetic MIR143-3p Suppresses Cell Growth in Rhabdomyosarcoma Cells by Interrupting RAS Pathways Including PAX3-FOXO1. <i>Cancers</i> , <b>2020</b> , 12,	6.6	3
3	Postoperative changes in plasma miR21-5p as a novel biomarker for colorectal cancer recurrence: A prospective study. <i>Cancer Science</i> , <b>2021</b> , 112, 4270-4280	6.9	2
2	Mandibular Reconstruction by Using a Liquid Nitrogen-Treated Autograft in a Dog with an Oral Tumor. <i>Journal of the American Animal Hospital Association</i> , <b>2017</b> , 53, 167-171	1.3	1
1	Animal Lymphocyte Metaphase Chromosome Preparation. <i>Methods in Molecular Biology</i> , <b>2019</b> , 1984, 7-22	1.4	0