

Magdalena Krl

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

41
papers

871
citations

17
h-index

28
g-index

49
ext. papers

1,074
ext. citations

3.4
avg, IF

4.12
L-index

| # | Paper | IF | Citations |
|----|---|------|-----------|
| 41 | Nuclear imaging for immune cell tracking in vivo [Comparison of various cell labeling methods and their application. <i>Coordination Chemistry Reviews</i> , 2021 , 445, 214008 | 23.2 | 4 |
| 40 | Hodgkin Lymphoma Reed-Sternberg Cells Induce Immunosuppressive and Pro-Angiogenic Phenotype of Tumor-Associated Macrophages in a Paracrine Manner. <i>Blood</i> , 2020 , 136, 30-30 | 2.2 | |
| 39 | Biodistribution PET/CT Study of Hemoglobin-DFO-Zr Complex in Healthy and Lung Tumor-Bearing Mice. <i>International Journal of Molecular Sciences</i> , 2020 , 21, | 6.3 | 1 |
| 38 | Differential expansion of circulating human MDSC subsets in patients with cancer, infection and inflammation 2020 , 8, | | 46 |
| 37 | Evaluation of phenotypic and functional stability of RAW 264.7 cell line through serial passages. <i>PLoS ONE</i> , 2018 , 13, e0198943 | 3.7 | 105 |
| 36 | Engineered ferritin for lanthanide binding. <i>PLoS ONE</i> , 2018 , 13, e0201859 | 3.7 | 15 |
| 35 | Wnt signaling pathway in development and cancer. <i>Journal of Physiology and Pharmacology</i> , 2018 , 69, | 2.1 | 58 |
| 34 | Changes in hypoxia level of CT26 tumors during various stages of development and comparing different methods of hypoxia determination. <i>PLoS ONE</i> , 2018 , 13, e0206706 | 3.7 | 7 |
| 33 | Current biomarkers of canine mammary tumors. <i>Acta Veterinaria Scandinavica</i> , 2018 , 60, 66 | 2 | 38 |
| 32 | MicroRNA expression patterns in canine mammary cancer show significant differences between metastatic and non-metastatic tumours. <i>BMC Cancer</i> , 2017 , 17, 728 | 4.8 | 19 |
| 31 | Doxorubicin Conjugated to Glutathione Stabilized Gold Nanoparticles (Au-GSH-Dox) as an Effective Therapeutic Agent for Feline Injection-Site Sarcomas-Chick Embryo Chorioallantoic Membrane Study. <i>Molecules</i> , 2017 , 22, | 4.8 | 19 |
| 30 | Evaluation of apoptosis-associated protein (Bcl-2, Bax, cleaved caspase-3 and p53) expression in canine mammary tumors: An immunohistochemical and prognostic study. <i>Research in Veterinary Science</i> , 2016 , 105, 124-33 | 2.5 | 80 |
| 29 | Comparative Gene Expression Profiling of Primary and Metastatic Renal Cell Carcinoma Stem Cell-Like Cancer Cells. <i>PLoS ONE</i> , 2016 , 11, e0165718 | 3.7 | 23 |
| 28 | Gene expression profiling of primary and metastatic renal cell carcinoma tumor initiating cells.. <i>Journal of Clinical Oncology</i> , 2016 , 34, e16091-e16091 | 2.2 | |
| 27 | The Therapeutic Aspects of the Endocannabinoid System (ECS) for Cancer and their Development: From Nature to Laboratory. <i>Current Pharmaceutical Design</i> , 2016 , 22, 1756-66 | 3.3 | 29 |
| 26 | Immune Cells in Cancer Therapy and Drug Delivery. <i>Mediators of Inflammation</i> , 2016 , 2016, 5230219 | 4.3 | 23 |
| 25 | Identification and characterization of cancer stem cells in canine mammary tumors. <i>Acta Veterinaria Scandinavica</i> , 2016 , 58, 86 | 2 | 12 |

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| 24 | Immunosuppression in Dogs During Mammary Cancer Development. <i>Veterinary Pathology</i> , 2016 , 53, 1147-1153 | 2.8 | 10 |
| 23 | Synthesis of Migrastatin Analogues as Inhibitors of Tumour Cell Migration: Exploring Structural Change in and on the Macrocyclic Ring. <i>Chemistry - A European Journal</i> , 2015 , 21, 17993 | 4.8 | 1 |
| 22 | Synthesis of Migrastatin Analogues as Inhibitors of Tumour Cell Migration: Exploring Structural Change in and on the Macrocyclic Ring. <i>Chemistry - A European Journal</i> , 2015 , 21, 18109-21 | 4.8 | 15 |
| 21 | Enhancing anti-tumor efficacy of Doxorubicin by non-covalent conjugation to gold nanoparticles - in vitro studies on feline fibrosarcoma cell lines. <i>PLoS ONE</i> , 2015 , 10, e0124955 | 3.7 | 27 |
| 20 | Ploidy-dependent survival of progeny arising from crosses between natural allotriploid Cobitis females and diploid C. taenia males (Pisces, Cobitidae). <i>Genetica</i> , 2014 , 142, 351-9 | 1.5 | 12 |
| 19 | Exploiting cancer genomics in pet animals to gain advantage for personalized medicine decisions. <i>Journal of Applied Genetics</i> , 2014 , 55, 337-41 | 2.5 | 6 |
| 18 | Macrophages mediate a switch between canonical and non-canonical Wnt pathways in canine mammary tumors. <i>PLoS ONE</i> , 2014 , 9, e83995 | 3.7 | 13 |
| 17 | Inhibitors of SRC kinases impair antitumor activity of anti-CD20 monoclonal antibodies. <i>MAbs</i> , 2014 , 6, 1300-13 | 6.6 | 13 |
| 16 | MDSCs mediate angiogenesis and predispose canine mammary tumor cells for metastasis via IL-28/IL-28RA (IFN- λ) signaling. <i>PLoS ONE</i> , 2014 , 9, e103249 | 3.7 | 37 |
| 15 | Thermally initiated solvent-free radical modification of beech (<i>Fagus sylvatica</i>) wood. <i>Wood Science and Technology</i> , 2013 , 47, 1019-1031 | 2.5 | 8 |
| 14 | Expression and role of PGP, BCRP, MRP1 and MRP3 in multidrug resistance of canine mammary cancer cells. <i>BMC Veterinary Research</i> , 2013 , 9, 119 | 2.7 | 36 |
| 13 | Gene expression profiles in canine mammary carcinomas of various grades of malignancy. <i>BMC Veterinary Research</i> , 2013 , 9, 78 | 2.7 | 11 |
| 12 | CSF-1R as an inhibitor of apoptosis and promoter of proliferation, migration and invasion of canine mammary cancer cells. <i>BMC Veterinary Research</i> , 2013 , 9, 65 | 2.7 | 13 |
| 11 | Expression of inflammation-mediated cluster of genes as a new marker of canine mammary malignancy. <i>Veterinary Research Communications</i> , 2013 , 37, 123-31 | 2.9 | 7 |
| 10 | Five markers useful for the distinction of canine mammary malignancy. <i>BMC Veterinary Research</i> , 2013 , 9, 138 | 2.7 | 8 |
| 9 | Retrospective study and immunohistochemical analysis of canine mammary sarcomas. <i>BMC Veterinary Research</i> , 2013 , 9, 248 | 2.7 | 7 |
| 8 | Migrastatin analogues inhibit canine mammary cancer cell migration and invasion. <i>PLoS ONE</i> , 2013 , 8, e76789 | 3.7 | 16 |
| 7 | Global gene expression profiles of canine macrophages and canine mammary cancer cells grown as a co-culture in vitro. <i>BMC Veterinary Research</i> , 2012 , 8, 16 | 2.7 | 22 |

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| 6 | Growth hormone receptor (GHR) RNAi decreases proliferation and enhances apoptosis in CMT-U27 canine mammary carcinoma cell line. <i>Veterinary and Comparative Oncology</i> , 2012 , 10, 2-15 | 2.5 | 17 |
| 5 | A role of ghrelin in canine mammary carcinoma cells proliferation, apoptosis and migration. <i>BMC Veterinary Research</i> , 2012 , 8, 170 | 2.7 | 12 |
| 4 | The gene expression profiles of canine mammary cancer cells grown with carcinoma-associated fibroblasts (CAFs) as a co-culture in vitro. <i>BMC Veterinary Research</i> , 2012 , 8, 35 | 2.7 | 16 |
| 3 | CA 15-3 cell lines and tissue expression in canine mammary cancer and the correlation between serum levels and tumour histological grade. <i>BMC Veterinary Research</i> , 2012 , 8, 86 | 2.7 | 30 |
| 2 | Density of tumor-associated macrophages (TAMs) and expression of their growth factor receptor MCSF-R and CD14 in canine mammary adenocarcinomas of various grade of malignancy and metastasis. <i>Polish Journal of Veterinary Sciences</i> , 2011 , 14, 3-10 | 0.7 | 26 |
| 1 | Density of Gr1-positive myeloid precursor cells, p-STAT3 expression and gene expression pattern in canine mammary cancer metastasis. <i>Veterinary Research Communications</i> , 2011 , 35, 409-23 | 2.9 | 17 |