

Thomas John Rosol

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.

258
papers

8,407
citations

44
h-index

78
g-index

267
ext. papers

9,346
ext. citations

4.7
avg, IF

5.53
L-index

#	Paper	IF	Citations
258	Evaluation of Adrenal Cortical Function in Neonatal and Weanling Laboratory Beagle Dogs. <i>Toxicologic Pathology</i> , 2021 , 49, 1117-1125	2.1	1
257	InVivo Tumorigenesis, Osteolytic Sarcomas, and Tumorigenic Cell Lines from Transgenic Mice Expressing the Human T-Lymphotropic Virus Type 1 (HTLV-1) Tax Viral Oncogene. <i>American Journal of Pathology</i> , 2021 , 191, 335-352	5.8	1
256	Cy3-tilmanocept labeling of macrophages in joints of mice with antibody-induced arthritis and synovium of human patients with rheumatoid arthritis. <i>Journal of Orthopaedic Research</i> , 2021 , 39, 821-830	3.8	1
255	International Harmonization of Nomenclature and Diagnostic Criteria (INHAND): Nonproliferative and Proliferative Lesions of the Dog. <i>Toxicologic Pathology</i> , 2021 , 49, 5-109	2.1	3
254	Ethyl acrylate (EA) exposure and thyroid carcinogenicity in rats and mice with relevance to human health. <i>Regulatory Toxicology and Pharmacology</i> , 2021 , 124, 104961	3.4	0
253	FEMA GRAS assessment of natural flavor complexes: Eucalyptus oil and other cyclic ether-containing flavoring ingredients. <i>Food and Chemical Toxicology</i> , 2021 , 155, 112357	4.7	3
252	FEMA GRAS assessment of natural flavor complexes: Origanum oil, thyme oil and related phenol derivative-containing flavoring ingredients. <i>Food and Chemical Toxicology</i> , 2021 , 155, 112378	4.7	1
251	The safety evaluation of food flavoring substances: the role of genotoxicity studies. <i>Critical Reviews in Toxicology</i> , 2020 , 50, 1-27	5.7	12
250	Canine Thyroid Cancer: Molecular Characterization and Cell Line Growth in Nude Mice. <i>Veterinary Pathology</i> , 2020 , 57, 227-240	2.8	2
249	Canine prostatic cancer cell line (LuMa) with osteoblastic bone metastasis. <i>Prostate</i> , 2020 , 80, 698-714	4.2	4
248	Adversity Considerations for Thyroid Follicular Cell Hypertrophy and Hyperplasia in Nonclinical Toxicity Studies: Results From the 6th ESTP International Expert Workshop. <i>Toxicologic Pathology</i> , 2020 , 48, 920-938	2.1	5
247	Animal Models of Cancer-Associated Hypercalcemia 2020 , 438-444		
246	Inter-Institutional Partnerships to Develop Veterinarian-Investigators through the NIH Comparative Biomedical Scientist Training Program Benefit One Health Goals. <i>Journal of Veterinary Medical Education</i> , 2020 , 47, 619-631	1.3	0
245	FEMA GRAS assessment of natural flavor complexes: Cinnamomum and Myroxylon-derived flavoring ingredients. <i>Food and Chemical Toxicology</i> , 2020 , 135, 110949	4.7	9
244	FEMA GRAS assessment of natural flavor complexes: Lavender, Guaiac Coriander-derived and related flavoring ingredients. <i>Food and Chemical Toxicology</i> , 2020 , 145, 111584	4.7	1
243	FEMA GRAS assessment of natural flavor complexes: Clove, cinnamon leaf and West Indian bay leaf-derived flavoring ingredients. <i>Food and Chemical Toxicology</i> , 2020 , 145, 111585	4.7	11
242	Parathyroid hormone-related protein promotes bone loss in T-cell leukemia as well as in solid tumors. <i>Leukemia and Lymphoma</i> , 2020 , 61, 409-419	1.9	2

241	The role of microRNA-148a and downstream DLGAP1 on the molecular regulation and tumor progression on human glioblastoma. <i>Oncogene</i> , 2019 , 38, 7234-7248	9.2	11
240	Mouse model recapitulates the phenotypic heterogeneity of human adult T-cell leukemia/lymphoma in bone. <i>Journal of Bone Oncology</i> , 2019 , 19, 100257	4.5	4
239	Residual Pyramid Fcn for Robust Follicle Segmentation 2019 ,		4
238	HTLV-1 viral oncogene HBZ drives bone destruction in adult T cell leukemia. <i>JCI Insight</i> , 2019 , 4,	9.9	8
237	Pathology of the Endocrine System 2019 , 537-569		
236	Eomes partners with PU.1 and MITF to Regulate Transcription Factors Critical for osteoclast differentiation. <i>IScience</i> , 2019 , 11, 238-245	6.1	11
235	Enhancer variants reveal a conserved transcription factor network governed by PU.1 during osteoclast differentiation. <i>Bone Research</i> , 2018 , 6, 8	13.3	21
234	Parathyroid Gland 2018 , 687-693		2
233	Endocrine Pancreas 2018 , 695-704		2
232	Stromal PTEN determines mammary epithelial response to radiotherapy. <i>Nature Communications</i> , 2018 , 9, 2783	17.4	13
231	Nonproliferative and Proliferative Lesions of the Rat and Mouse Endocrine System. <i>Journal of Toxicologic Pathology</i> , 2018 , 31, 1S-95S	1.4	29
230	CD147 and Cyclooxygenase Expression in Feline Oral Squamous Cell Carcinoma. <i>Veterinary Sciences</i> , 2018 , 5,	2.4	7
229	Disruption of stromal hedgehog signaling initiates RNF5-mediated proteasomal degradation of PTEN and accelerates pancreatic tumor growth. <i>Life Science Alliance</i> , 2018 , 1, e201800190	5.8	20
228	Development of an orthotopic canine prostate cancer model expressing human GRPr. <i>Prostate</i> , 2018 , 78, 1111	4.2	3
227	Feline Mammary Cancer. <i>Veterinary Pathology</i> , 2017 , 54, 32-43	2.8	18
226	The Effect of a Histone Deacetylase Inhibitor (AR-42) on Canine Prostate Cancer Growth and Metastasis. <i>Prostate</i> , 2017 , 77, 776-793	4.2	19
225	Pharmacokinetics and derivation of an anticancer dosing regimen for the novel anti-cancer agent isobutyl-deoxyxyboquinone (IB-DNQ), a NQO1 bioactivatable molecule, in the domestic felid species. <i>Investigational New Drugs</i> , 2017 , 35, 134-144	4.3	7
224	Triple-negative breast cancer: is there a treatment on the horizon?. <i>Oncotarget</i> , 2017 , 8, 1913-1924	3.3	176

223	Bilateral patellar fractures and increased cortical bone thickness associated with long-term oral alendronate treatment in a cat. <i>Journal of Feline Medicine and Surgery Open Reports</i> , 2017 , 3, 2055116917727137	9.5	37
222	Discovery and characterization of the feline miRNAome. <i>Scientific Reports</i> , 2017 , 7, 9263	4.9	7
221	What Is Your Diagnosis? Extraskelatal mesenchymal chondrosarcoma. <i>Journal of the American Veterinary Medical Association</i> , 2017 , 251, 647-650	1	
220	Animal Models of Cancer-Associated Hypercalcemia. <i>Veterinary Sciences</i> , 2017 , 4,	2.4	7
219	Dosage-dependent copy number gains in E2f1 and E2f3 drive hepatocellular carcinoma. <i>Journal of Clinical Investigation</i> , 2017 , 127, 830-842	15.9	61
218	HTLV-1 viral oncogene HBZ induces osteolytic bone disease in transgenic mice. <i>Oncotarget</i> , 2017 , 8, 69250-69263	3.5	63
217	Immunopathology of the Endocrine System. <i>Molecular and Integrative Toxicology</i> , 2017 , 649-694	0.5	
216	Genetic ablation of Smoothed in pancreatic fibroblasts increases acinar-ductal metaplasia. <i>Genes and Development</i> , 2016 , 30, 1943-55	12.6	35
215	Tumors of the Endocrine Glands 2016 , 766-833		7
214	Gastrin-releasing peptide receptor (GRPr) promotes EMT, growth, and invasion in canine prostate cancer. <i>Prostate</i> , 2016 , 76, 796-809	4.2	20
213	Recommendations from the INHAND Apoptosis/Necrosis Working Group. <i>Toxicologic Pathology</i> , 2016 , 44, 173-88	2.1	90
212	Animal models of head and neck squamous cell carcinoma. <i>Veterinary Journal</i> , 2016 , 210, 7-16	2.5	56
211	E2f8 mediates tumor suppression in postnatal liver development. <i>Journal of Clinical Investigation</i> , 2016 , 126, 2955-69	15.9	48
210	Estrogen related receptor alpha in castration-resistant prostate cancer cells promotes tumor progression in bone. <i>Oncotarget</i> , 2016 , 7, 77071-77086	3.3	21
209	p16, pRb, and p53 in Feline Oral Squamous Cell Carcinoma. <i>Veterinary Sciences</i> , 2016 , 3,	2.4	10
208	Endocrine Glands 2016 , 269-357.e1		23
207	A human GRPr-transfected Ace-1 canine prostate cancer model in mice. <i>Prostate</i> , 2016 , 76, 783-95	4.2	4
206	Stromal ETS2 Regulates Chemokine Production and Immune Cell Recruitment during Acinar-to-Ductal Metaplasia. <i>Neoplasia</i> , 2016 , 18, 541-52	6.4	20

205	Effects of Dulaglutide on Thyroid C Cells and Serum Calcitonin in Male Monkeys. <i>Endocrinology</i> , 2015 , 156, 2409-16	4.8	10
204	Chronic Toxicity and Carcinogenicity Studies of the Long-Acting GLP-1 Receptor Agonist Dulaglutide in Rodents. <i>Endocrinology</i> , 2015 , 156, 2417-28	4.8	14
203	Effects of the GLP-1 Receptor Agonist Dulaglutide on the Structure of the Exocrine Pancreas of Cynomolgus Monkeys. <i>Toxicologic Pathology</i> , 2015 , 43, 1004-14	2.1	1
202	Engraftment and bone mass are enhanced by PTHrP 1-34 in ectopically transplanted vertebrae (vossicle model) and can be non-invasively monitored with bioluminescence and fluorescence imaging. <i>Transgenic Research</i> , 2015 , 24, 955-69	3.3	
201	Characterization of STAT3 expression, signaling and inhibition in feline oral squamous cell carcinoma. <i>BMC Veterinary Research</i> , 2015 , 11, 206	2.7	21
200	Noncatalytic PTEN missense mutation predisposes to organ-selective cancer development in vivo. <i>Genes and Development</i> , 2015 , 29, 1707-20	12.6	18
199	OP0154 Manocept, A Derivative of FDA-Approved 99MTC-Tilmanocept, Exhibits Diagnostic Potential by Specifically Identifying Macrophages in Rheumatoid Arthritis: A Novel Application of an Existing Drug. <i>Annals of the Rheumatic Diseases</i> , 2015 , 74, 127.1-127	2.4	
198	Combined zoledronic acid and meloxicam reduced bone loss and tumour growth in an orthotopic mouse model of bone-invasive oral squamous cell carcinoma. <i>Veterinary and Comparative Oncology</i> , 2015 , 13, 203-17	2.5	14
197	Deletion of the nuclear localization sequence and C-terminus of parathyroid hormone-related protein decreases osteogenesis and chondrogenesis but increases adipogenesis and myogenesis in murine bone marrow stromal cells.. <i>Journal of Tissue Engineering</i> , 2015 , 6, 2041731415609298	7.5	
196	TGF- β Induces Degradation of PTHrP Through Ubiquitin-Proteasome System in Hepatocellular Carcinoma. <i>Journal of Cancer</i> , 2015 , 6, 511-8	4.5	12
195	Incomplete but infectious vaccinia virions are produced in the absence of oncolysis in feline SCCF1 cells. <i>PLoS ONE</i> , 2015 , 10, e0120496	3.7	4
194	Vitamin D Metabolites and Their Association with Calcium, Phosphorus, and PTH Concentrations, Severity of Illness, and Mortality in Hospitalized Equine Neonates. <i>PLoS ONE</i> , 2015 , 10, e0127684	3.7	15
193	Animal Models of Bone Metastasis. <i>Veterinary Pathology</i> , 2015 , 52, 827-41	2.8	90
192	Self-doped polyaniline-based interdigitated electrodes for electrical stimulation of osteoblast cell lines. <i>Synthetic Metals</i> , 2014 , 198, 308-313	3.6	31
191	Tumor microenvironment regulates metastasis and metastasis genes of mouse MMTV-PyMT mammary cancer cells in vivo. <i>Veterinary Pathology</i> , 2014 , 51, 868-81	2.8	23
190	Histone H1 phosphorylation in breast cancer. <i>Journal of Proteome Research</i> , 2014 , 13, 2453-67	5.6	30
189	Review of Animal Models of Prostate Cancer Bone Metastasis. <i>Veterinary Sciences</i> , 2014 , 1, 16-39	2.4	16
188	Canine prostate cancer cell line (Probasco) produces osteoblastic metastases in vivo. <i>Prostate</i> , 2014 , 74, 1251-65	4.2	24

187	Biochemical characterization of prostate-specific membrane antigen from canine prostate carcinoma cells. <i>Prostate</i> , 2014 , 74, 451-7	4.2	6
186	Anticancer properties of Monascus metabolites. <i>Anti-Cancer Drugs</i> , 2014 , 25, 735-44	2.4	16
185	Protein kinase C Beta in the tumor microenvironment promotes mammary tumorigenesis. <i>Frontiers in Oncology</i> , 2014 , 4, 87	5.3	16
184	Loss of myoferlin redirects breast cancer cell motility towards collective migration. <i>PLoS ONE</i> , 2014 , 9, e86110	3.7	44
183	Nanoparticulate paclitaxel demonstrates antitumor activity in PC3 and Ace-1 aggressive prostate cancer cell lines. <i>Investigational New Drugs</i> , 2013 , 31, 1609-15	4.3	9
182	Interpreting stress responses during routine toxicity studies: a review of the biology, impact, and assessment. <i>Toxicologic Pathology</i> , 2013 , 41, 560-614	2.1	191
181	The inhibition of early stages of HER-2/neu-mediated mammary carcinogenesis by dietary n-3 PUFAs. <i>Molecular Nutrition and Food Research</i> , 2013 , 57, 320-7	5.9	24
180	Differential role of psoriasin (S100A7) in estrogen receptor β -positive and negative breast cancer cells occur through actin remodeling. <i>Breast Cancer Research and Treatment</i> , 2013 , 138, 727-39	4.4	17
179	A novel canine model for prostate cancer. <i>Prostate</i> , 2013 , 73, 952-9	4.2	27
178	On-target effects of GLP-1 receptor agonists on thyroid C-cells in rats and mice. <i>Toxicologic Pathology</i> , 2013 , 41, 303-9	2.1	27
177	Ets2 in tumor fibroblasts promotes angiogenesis in breast cancer. <i>PLoS ONE</i> , 2013 , 8, e71533	3.7	29
176	Characterization of bone resorption in novel in vitro and in vivo models of oral squamous cell carcinoma. <i>Oral Oncology</i> , 2012 , 48, 491-9	4.4	41
175	Proteoglycan 4: a dynamic regulator of skeletogenesis and parathyroid hormone skeletal anabolism. <i>Journal of Bone and Mineral Research</i> , 2012 , 27, 11-25	6.3	34
174	Veterinary Pathology Under the Microscope: Planning for the Future. <i>Veterinary Pathology</i> , 2012 , 49, 420-421	2.8	1
173	Effects of parathyroid hormone-related protein and macrophage inflammatory protein-1 α in Jurkat T-cells on tumor formation in vivo and expression of apoptosis regulatory genes in vitro. <i>Leukemia and Lymphoma</i> , 2012 , 53, 688-98	1.9	5
172	Histotripsy focal ablation of implanted prostate tumor in an ACE-1 canine cancer model. <i>Journal of Urology</i> , 2012 , 188, 1957-64	2.5	33
171	AU-rich elements in the 3'UTR regulate the stability of the 141 amino acid isoform of parathyroid hormone-related protein mRNA. <i>Molecular and Cellular Endocrinology</i> , 2012 , 364, 105-12	4.4	2
170	Disorders of Calcium 2012 , 120-194		27

169	Human umbilical cord blood-derived CD34+ cells reverse osteoporosis in NOD/SCID mice by altering osteoblastic and osteoclastic activities. <i>PLoS ONE</i> , 2012 , 7, e39365	3.7	30
168	Evaluating the effects of mixed osteolytic/osteoblastic metastasis on vertebral bone quality in a new rat model. <i>Journal of Orthopaedic Research</i> , 2012 , 30, 817-23	3.8	19
167	Society of toxicologic pathology position paper: review series: assessment of circulating hormones in nonclinical toxicity studies: general concepts and considerations. <i>Toxicologic Pathology</i> , 2012 , 40, 943-50	2.1	13
166	A review of the existing grading schemes and a proposal for a modified grading scheme for prostatic lesions in TRAMP mice. <i>Toxicologic Pathology</i> , 2012 , 40, 5-17	2.1	42
165	Reply to Dr Vogel. <i>Veterinary Pathology</i> , 2012 , 49, 1076	2.8	
164	Reprogramming of the tumour microenvironment by stromal PTEN-regulated miR-320. <i>Nature Cell Biology</i> , 2011 , 14, 159-67	23.4	220
163	Proteoglycan 4, a novel immunomodulatory factor, regulates parathyroid hormone actions on hematopoietic cells. <i>American Journal of Pathology</i> , 2011 , 179, 2431-42	5.8	15
162	Drugs which inhibit osteoclast function suppress tumor growth through calcium reduction in bone. <i>Bone</i> , 2011 , 48, 1354-61	4.7	15
161	Effect of zoledronic acid and amputation on bone invasion and lung metastasis of canine osteosarcoma in nude mice. <i>Clinical and Experimental Metastasis</i> , 2011 , 28, 377-89	4.7	27
160	Dickkopf-1 (DKK-1) stimulated prostate cancer growth and metastasis and inhibited bone formation in osteoblastic bone metastases. <i>Prostate</i> , 2011 , 71, 615-25	4.2	86
159	Development of a brain metastatic canine prostate cancer cell line. <i>Prostate</i> , 2011 , 71, 1251-63	4.2	28
158	The calcium-sensing receptor is necessary for the rapid development of hypercalcemia in human lung squamous cell carcinoma. <i>Neoplasia</i> , 2011 , 13, 428-38	6.4	13
157	Bone-invasive oral squamous cell carcinoma in cats: pathology and expression of parathyroid hormone-related protein. <i>Veterinary Pathology</i> , 2011 , 48, 302-12	2.8	39
156	Allele-specific tumor spectrum in pten knockin mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 5142-7	11.5	48
155	An ets2-driven transcriptional program in tumor-associated macrophages promotes tumor metastasis. <i>Cancer Research</i> , 2010 , 70, 1323-33	10.1	98
154	The midregion, nuclear localization sequence, and C terminus of PTHrP regulate skeletal development, hematopoiesis, and survival in mice. <i>FASEB Journal</i> , 2010 , 24, 1947-57	0.9	65
153	Osteolytic bone resorption in adult T-cell leukemia/lymphoma. <i>Leukemia and Lymphoma</i> , 2010 , 51, 702-14	1.9	29
152	Zoledronic acid reduces bone loss and tumor growth in an orthotopic xenograft model of osteolytic oral squamous cell carcinoma. <i>Cancer Research</i> , 2010 , 70, 8607-16	10.1	37

151	PTHrP 1-141 and 1-86 increase in vitro bone formation. <i>Journal of Surgical Research</i> , 2010 , 162, e9-17	2.5	14
150	Cloning, comparative sequence analysis and mRNA expression of calcium-transporting genes in horses. <i>General and Comparative Endocrinology</i> , 2010 , 167, 6-10	3	21
149	The ARF tumor suppressor regulates bone remodeling and osteosarcoma development in mice. <i>PLoS ONE</i> , 2010 , 5, e15755	3.7	17
148	Expression of tumor invasion factors determines systemic engraftment and induction of humoral hypercalcemia in a mouse model of adult T-cell leukemia. <i>Veterinary Pathology</i> , 2009 , 46, 1003-14	2.8	13
147	Interferon-gamma targets cancer cells and osteoclasts to prevent tumor-associated bone loss and bone metastases. <i>Journal of Biological Chemistry</i> , 2009 , 284, 4658-66	5.4	35
146	Pten in stromal fibroblasts suppresses mammary epithelial tumours. <i>Nature</i> , 2009 , 461, 1084-91	50.4	413
145	Rapid calcitonin response to experimental hypercalcemia in healthy horses. <i>Domestic Animal Endocrinology</i> , 2009 , 36, 197-201	2.3	14
144	The role of Dickkopf-1 in bone development, homeostasis, and disease. <i>Blood</i> , 2009 , 113, 517-25	2.2	286
143	The need for veterinarians in biomedical research. <i>Journal of Veterinary Medical Education</i> , 2009 , 36, 70-5	1.3	17
142	Mouse development with a single E2F activator. <i>Nature</i> , 2008 , 454, 1137-41	50.4	78
141	NOD/SCID mouse model of canine T-cell lymphoma with humoral hypercalcaemia of malignancy: cytokine gene expression profiling and in vivo bioluminescent imaging. <i>Veterinary and Comparative Oncology</i> , 2008 , 6, 39-54	2.5	13
140	Expression of parathyroid hormone-related protein during immortalization of human peripheral blood mononuclear cells by HTLV-1: implications for transformation. <i>Retrovirology</i> , 2008 , 5, 46	3.6	14
139	Fibroblasts isolated from common sites of breast cancer metastasis enhance cancer cell growth rates and invasiveness in an interleukin-6-dependent manner. <i>Cancer Research</i> , 2008 , 68, 9087-95	10.1	192
138	Direct evidence for epithelial-mesenchymal transitions in breast cancer. <i>Cancer Research</i> , 2008 , 68, 937-45	10.1	295
137	Zoledronic acid decreased osteolysis but not bone metastasis in a nude mouse model of canine prostate cancer with mixed bone lesions. <i>Prostate</i> , 2008 , 68, 1116-25	4.2	43
136	Tumor expressed PTHrP facilitates prostate cancer-induced osteoblastic lesions. <i>International Journal of Cancer</i> , 2008 , 123, 2267-78	7.5	82
135	Biodegradable nanoparticles for targeted ultrasound imaging of breast cancer cells in vitro. <i>Physics in Medicine and Biology</i> , 2007 , 52, 4739-47	3.8	65
134	Developing and fostering a dynamic program for training in veterinary pathology and clinical pathology: veterinary students to post-graduate education. <i>Journal of Veterinary Medical Education</i> , 2007 , 34, 464-72	1.3	4

133	A novel canine lymphoma cell line: a translational and comparative model for lymphoma research. <i>Leukemia Research</i> , 2007 , 31, 1709-20	2.7	44
132	Transcriptional regulation of parathyroid hormone-related protein promoter P2 by NF-kappaB in adult T-cell leukemia/lymphoma. <i>Leukemia</i> , 2007 , 21, 1752-62	10.7	13
131	3-Phosphoinositide-dependent protein kinase-1/Akt signalling and inhibition in a canine prostate carcinoma cell line. <i>Veterinary and Comparative Oncology</i> , 2007 , 5, 47-58	2.5	6
130	Parathyroid hormone-related protein and ezrin are up-regulated in human lung cancer bone metastases. <i>Clinical and Experimental Metastasis</i> , 2007 , 24, 107-19	4.7	38
129	Effects of hypercalcemia on serum concentrations of magnesium, potassium, and phosphate and urinary excretion of electrolytes in horses. <i>American Journal of Veterinary Research</i> , 2007 , 68, 543-54	1.1	31
128	Inhibition of epidermal growth factor receptor signalling reduces hypercalcaemia induced by human lung squamous-cell carcinoma in athymic mice. <i>British Journal of Cancer</i> , 2007 , 97, 183-93	8.7	27
127	A novel bioluminescent mouse model and effective therapy for adult T-cell leukemia/lymphoma. <i>Cancer Research</i> , 2007 , 67, 11859-66	10.1	26
126	In vitro cyclooxygenase-2 protein expression and enzymatic activity in neoplastic cells. <i>Journal of Veterinary Internal Medicine</i> , 2007 , 21, 1048-55	3.1	2
125	Pharmacokinetic parameters as a potential predictor of response to pharmacotherapy in benign prostatic hyperplasia: a preclinical trial using dynamic contrast-enhanced MRI. <i>Magnetic Resonance Imaging</i> , 2006 , 24, 721-5	3.3	11
124	Nanoparticles as image enhancing agents for ultrasonography. <i>Physics in Medicine and Biology</i> , 2006 , 51, 2179-89	3.8	93
123	Dynamic contrast enhanced magnetic resonance imaging as a biological marker to noninvasively assess the effect of finasteride on prostatic suburethral microcirculation. <i>Journal of Urology</i> , 2006 , 176, 2299-304	2.5	3
122	Disorders of Calcium: Hypercalcemia and Hypocalcemia 2006 , 122-194		27
121	Similarities and differences in tumor growth, skeletal remodeling and pain in an osteolytic and osteoblastic model of bone cancer. <i>Clinical Journal of Pain</i> , 2006 , 22, 587-600	3.5	64
120	New bone formation and osteolysis by a metastatic, highly invasive canine prostate carcinoma xenograft. <i>Prostate</i> , 2006 , 66, 1213-22	4.2	55
119	Feline head and neck squamous cell carcinoma: a natural model for the human disease and development of a mouse model. <i>Veterinary and Comparative Oncology</i> , 2006 , 4, 84-97	2.5	26
118	The effect of zoledronic acid and osteoprotegerin on growth of human lung cancer in the tibias of nude mice. <i>Clinical and Experimental Metastasis</i> , 2006 , 23, 19-31	4.7	34
117	Alterations in Serum Parathyroid Hormone and Electrolyte Concentrations and Urinary Excretion of Electrolytes in Horses with Induced Endotoxemia. <i>Journal of Veterinary Internal Medicine</i> , 2005 , 19, 223-231	3.1	71
116	Assessing prostate volume by magnetic resonance imaging: a comparison of different measurement approaches for organ volume analysis. <i>Investigative Radiology</i> , 2005 , 40, 243-8	10.1	15

115	Transcriptional regulation of parathyroid hormone-related protein promoter P3 by ETS-1 in adult T-cell leukemia/lymphoma. <i>Leukemia</i> , 2005 , 19, 1175-83	10.7	18
114	Dietary (n-3) polyunsaturated fatty acids inhibit HER-2/neu-induced breast cancer in mice independently of the PPARgamma ligand rosiglitazone. <i>Journal of Nutrition</i> , 2005 , 135, 983-8	4.1	53
113	A blocking antibody to nerve growth factor attenuates skeletal pain induced by prostate tumor cells growing in bone. <i>Cancer Research</i> , 2005 , 65, 9426-35	10.1	178
112	PTHrP gene expression in cancer: do all paths lead to Ets?. <i>Critical Reviews in Eukaryotic Gene Expression</i> , 2005 , 15, 115-32	1.3	20
111	Alterations in serum parathyroid hormone and electrolyte concentrations and urinary excretion of electrolytes in horses with induced endotoxemia. <i>Journal of Veterinary Internal Medicine</i> , 2005 , 19, 223-31 ¹	3.1	15
110	Canine prostate carcinomas express markers of urothelial and prostatic differentiation. <i>Veterinary Pathology</i> , 2004 , 41, 131-40	2.8	40
109	Alternative splicing of parathyroid hormone-related protein mRNA: expression and stability. <i>Journal of Molecular Endocrinology</i> , 2004 , 33, 227-41	4.5	31
108	Regulation of parathyroid hormone-related protein gene expression by epidermal growth factor-family ligands in primary human keratinocytes. <i>Journal of Endocrinology</i> , 2004 , 181, 179-90	4.7	25
107	The roles of Smad2 and Smad3 in the development of chemically induced skin tumors in mice. <i>Veterinary Pathology</i> , 2004 , 41, 278-82	2.8	29
106	Bone morphogenetic protein 3B silencing in non-small-cell lung cancer. <i>Oncogene</i> , 2004 , 23, 3521-9	9.2	44
105	RANKL coordinates cell cycle withdrawal and differentiation in osteoclasts through the cyclin-dependent kinase inhibitors p27KIP1 and p21CIP1. <i>Journal of Bone and Mineral Research</i> , 2004 , 19, 1339-48	6.3	44
104	Benign prostate hyperplasia: evaluation of treatment response with DCE MRI. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2004 , 17, 5-11	2.8	11
103	Canine prostate stimulates osteoblast function using the endothelin receptors. <i>Prostate</i> , 2004 , 59, 148-56 ²	4.2	15
102	Effects of transforming growth factor-beta1 on parathyroid hormone-related protein mRNA expression and protein secretion in canine prostate epithelial, stromal, and carcinoma cells. <i>Prostate</i> , 2004 , 58, 366-73	4.2	13
101	Effects of 1,25(OH)2D3, 25OHD3, and EB1089 on cell growth and Vitamin D receptor mRNA and 1alpha-hydroxylase mRNA expression in primary cultures of the canine prostate. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2004 , 89-90, 409-12	5.1	7
100	Animal models of bone metastasis. <i>Cancer Treatment and Research</i> , 2004 , 118, 47-81	3.5	41
99	In Vivo Visualization of Metastatic Prostate Cancer and Quantitation of Disease Progression in Immunocompromised Mice. <i>Cancer Biology and Therapy</i> , 2003 , 2, 654-659	4.6	63
98	Hysteresis and calcium set-point for the calcium parathyroid hormone relationship in healthy horses. <i>General and Comparative Endocrinology</i> , 2003 , 130, 279-88	3	26

97	Animal models of bone metastasis. <i>Cancer</i> , 2003 , 97, 748-57	6.4	172
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