

# Anne-Marie Heegaard

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

2,679  
citations

279798

23  
h-index

182427

51  
g-index

53  
all docs

53  
docs citations

53  
times ranked

3488  
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeted disruption of the biglycan gene leads to an osteoporosis-like phenotype in mice. <i>Nature Genetics</i> , 1998, 20, 78-82.	21.4	543
2	Proteinases in bone resorption: obvious and less obvious roles. <i>Clinica Chimica Acta</i> , 2000, 291, 223-234.	1.1	181
3	Best practice management guidelines for fibrous dysplasia/McCune-Albright syndrome: a consensus statement from the FD/MAS international consortium. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 139.	2.7	149
4	A Reverse J-Shaped Association Between Serum 25-Hydroxyvitamin D and Cardiovascular Disease Mortality: The CopD Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 2339-2346.	3.6	143
5	Pain without Nociceptors? Nav1.7-Independent Pain Mechanisms. <i>Cell Reports</i> , 2014, 6, 301-312.	6.4	141
6	Acidification of the Osteoclastic Resorption Compartment Provides Insight into the Coupling of Bone Formation to Bone Resorption. <i>American Journal of Pathology</i> , 2005, 166, 467-476.	3.8	140
7	The Chloride Channel Inhibitor NS3736 Prevents Bone Resorption in Ovariectomized Rats Without Changing Bone Formation. <i>Journal of Bone and Mineral Research</i> , 2004, 19, 1144-1153.	2.8	136
8	Differential activation of spinal cord glial cells in murine models of neuropathic and cancer pain. <i>European Journal of Pain</i> , 2009, 13, 138-145.	2.8	127
9	Biglycan Deficiency Causes Spontaneous Aortic Dissection and Rupture in Mice. <i>Circulation</i> , 2007, 115, 2731-2738.	1.6	126
10	Biglycan deficiency increases osteoclast differentiation and activity due to defective osteoblasts. <i>Bone</i> , 2006, 38, 778-786.	2.9	80
11	P2X7 receptor-deficient mice are susceptible to bone cancer pain. <i>Pain</i> , 2011, 152, 1766-1776.	4.2	63
12	Chronic administration of the selective P2X3, P2X2/3 receptor antagonist, A-317491, transiently attenuates cancer-induced bone pain in mice. <i>European Journal of Pharmacology</i> , 2012, 688, 27-34.	3.5	61
13	Neuropeptide Y and its Involvement in Chronic Pain. <i>Neuroscience</i> , 2018, 387, 162-169.	2.3	57
14	Synthetic matrix metalloproteinase inhibitors inhibit growth of established breast cancer osteolytic lesions and prolong survival in mice. <i>Clinical Cancer Research</i> , 2002, 8, 1932-9.	7.0	55
15	Innervation is higher above Bone Remodeling Surfaces and in Cortical Pores in Human Bone: Lessons from patients with primary hyperparathyroidism. <i>Scientific Reports</i> , 2019, 9, 5361.	3.3	48
16	Doxycycline-coated sutures improve mechanical strength of intestinal anastomoses. <i>International Journal of Colorectal Disease</i> , 2008, 23, 271-276.	2.2	47
17	Biglycan Deficiency Interferes With Ovariectomy-Induced Bone Loss. <i>Journal of Bone and Mineral Research</i> , 2003, 18, 2152-2158.	2.8	46
18	P2X7 receptor-mediated analgesia in cancer-induced bone pain. <i>Neuroscience</i> , 2015, 291, 93-105.	2.3	36

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19	Differential effects of repeated low dose treatment with the cannabinoid agonist WIN 55,212-2 in experimental models of bone cancer pain and neuropathic pain. <i>Pharmacology Biochemistry and Behavior</i> , 2008, 91, 38-46.	2.9	35
20	The Src family kinase inhibitor dasatinib delays pain-related behaviour and conserves bone in a rat model of cancer-induced bone pain. <i>Scientific Reports</i> , 2017, 7, 4792.	3.3	32
21	Functional Characterization of the Human Biglycan 5' Flanking DNA and Binding of the Transcription Factor c-Krox. <i>Journal of Bone and Mineral Research</i> , 1997, 12, 2050-2060.	2.8	28
22	MOLECULAR AND CELLULAR BIOLOGY OF THE MAJOR NONCOLLAGENOUS PROTEINS IN BONE. , 1993, , 191-234.		27
23	Transforming growth factor beta stimulation of biglycan gene expression is potentially mediated by sp1 binding factors. <i>Journal of Cellular Biochemistry</i> , 2004, 93, 463-475.	2.6	25
24	Vitamin D levels and cancer incidence in 217,244 individuals from primary health care in Denmark. <i>International Journal of Cancer</i> , 2019, 145, 338-346.	5.1	25
25	Nonselective matrix metalloproteinase but not tumor necrosis factor- $\alpha$ inhibition effectively preserves the early critical colon anastomotic integrity. <i>International Journal of Colorectal Disease</i> , 2011, 26, 329-337.	2.2	23
26	The Role of Purinergic Receptors in Cancer-Induced Bone Pain. <i>Journal of Osteoporosis</i> , 2012, 2012, 1-12.	0.5	22
27	Co-administration of morphine and gabapentin leads to dose dependent synergistic effects in a rat model of postoperative pain. <i>European Journal of Pharmaceutical Sciences</i> , 2016, 82, 97-105.	4.0	22
28	Influence of sex differences on the progression of cancer-induced bone pain. <i>Anticancer Research</i> , 2013, 33, 1963-9.	1.1	22
29	Vitamin D levels and the risk of prostate cancer and prostate cancer mortality. <i>Acta Oncologica</i> , 2021, 60, 316-322.	1.8	20
30	Cancer-induced bone loss and associated pain-related behavior is reduced by risedronate but not its phosphonocarboxylate analog NE-10790. <i>International Journal of Cancer</i> , 2009, 125, 1177-1185.	5.1	19
31	Bone pain: current and future treatments. <i>Current Opinion in Pharmacology</i> , 2016, 28, 31-37.	3.5	19
32	The effect of gender on early colonic anastomotic wound healing. <i>International Journal of Colorectal Disease</i> , 2018, 33, 1269-1276.	2.2	16
33	Randall S elitto pressure algometry for assessment of bone-related pain in rats. <i>European Journal of Pain</i> , 2015, 19, 305-312.	2.8	15
34	Neuropeptide Y is Up-regulated and Induces Antinociception in Cancer-induced Bone Pain. <i>Neuroscience</i> , 2018, 384, 111-119.	2.3	15
35	Chronic high dose P2X7 receptor inhibition exacerbates cancer-induced bone pain. <i>European Journal of Pharmacology</i> , 2019, 845, 48-55.	3.5	15
36	Cancer-induced Bone Pain Impairs Burrowing Behaviour in Mouse and Rat. <i>In Vivo</i> , 2019, 33, 1125-1132.	1.3	13

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37	Decitabine attenuates nociceptive behavior in a murine model of bone cancer pain. <i>Pain</i> , 2019, 160, 619-631.	4.2	11
38	Modulation of Rat Cancer-Induced Bone Pain is Independent of Spinal Microglia Activity. <i>Cancers</i> , 2020, 12, 2740.	3.7	10
39	Multiple myeloma—A painful disease of the bone marrow. <i>Seminars in Cell and Developmental Biology</i> , 2021, 112, 49-58.	5.0	10
40	Differential Pain-Related Behaviors and Bone Disease in Immunocompetent Mouse Models of Myeloma. <i>JBMR Plus</i> , 2020, 4, e10252.	2.7	9
41	Effect of sex in the MRMT-1 model of cancer-induced bone pain. <i>F1000Research</i> , 2015, 4, 445.	1.6	9
42	Neuropathic-like Pain in Fibrous Dysplasia/McCune-Albright Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e2258-e2266.	3.6	9
43	The nociceptin/orphanin FQ receptor system as a target to alleviate cancer-induced bone pain in rats: Model validation and pharmacological evaluation. <i>British Journal of Pharmacology</i> , 2021, 178, 1995-2007.	5.4	8
44	Sex-difference affects disease progression in the MRMT-1 model of cancer-induced bone pain. <i>F1000Research</i> , 2015, 4, 445.	1.6	7
45	Fibrous dysplasia animal models: A systematic review. <i>Bone</i> , 2022, 155, 116270.	2.9	6
46	Systematic review and meta-analysis of studies in which burrowing behaviour was assessed in rodent models of disease-associated persistent pain. <i>Pain</i> , 2022, 163, 2076-2102.	4.2	6
47	Quantification of the Pharmacodynamic Interaction of Morphine and Gabapentin Using a Response Surface Approach. <i>AAPS Journal</i> , 2017, 19, 1804-1813.	4.4	5
48	Bone Pain in Multiple Myeloma (BPMM)—A Protocol for a Prospective, Longitudinal, Observational Study. <i>Cancers</i> , 2021, 13, 1596.	3.7	5
49	Exploring the Patients' Perception of Background and Breakthrough Pain: A McGill Pain Questionnaire Inquiry in Patients with Bone Cancer Pain. <i>Journal of Palliative Medicine</i> , 2019, 22, 881-883.	1.1	4
50	Hypophosphatemic Hypovitaminosis D Induces Osteomalacia in the Adult Female Rat. <i>Endocrinology</i> , 2020, 161, .	2.8	4
51	Neuronal Sprouting and Reorganization in Bone Tissue Infiltrated by Human Breast Cancer Cells. <i>Frontiers in Pain Research</i> , 0, 3, .	2.0	0