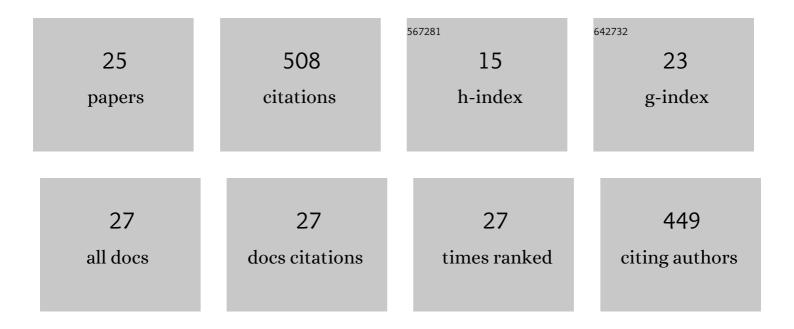
Martin Guillot

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Estrogenic impregnation alters pain expression: analysis through functional neuropeptidomics in a surgical rat model of osteoarthritis. Naunyn-Schmiedeberg's Archives of Pharmacology, 2022, 395, 703-715.	3.0	4
2	Pegbelfermin, a PEGylated FGF21 analogue, has pharmacology without bone toxicity after 1-year dosing in skeletally-mature monkeys. Toxicology and Applied Pharmacology, 2021, 428, 115673.	2.8	10
3	Nonclinical cardiovascular safety evaluation of romosozumab, an inhibitor of sclerostin for the treatment of osteoporosis in postmenopausal women at high risk of fracture. Regulatory Toxicology and Pharmacology, 2020, 115, 104697.	2.7	32
4	Sensitivity of functional targeted neuropeptide evaluation in testing pregabalin analgesic efficacy in a rat model of osteoarthritis pain. Clinical and Experimental Pharmacology and Physiology, 2019, 46, 723-733.	1.9	3
5	Abaloparatide, a novel osteoanabolic PTHrP analog, increases cortical and trabecular bone mass and architecture in orchiectomized rats by increasing bone formation without increasing bone resorption. Bone, 2019, 120, 148-155.	2.9	30
6	Osteoarthritic pain model influences functional outcomes and spinal neuropeptidomics: A pilot study in female rats. Canadian Journal of Veterinary Research, 2019, 83, 133-141.	0.2	4
7	Refinement of the Montreal Instrument for Cat Arthritis Testing, for Use by Veterinarians: detection of naturally occurring osteoarthritis in laboratory cats. Journal of Feline Medicine and Surgery, 2018, 20, 728-740.	1.6	17
8	Development and preliminary validity and reliability of the montreal instrument for cat arthritis testing, for use by caretaker/owner, MI-CAT(C), via a randomised clinical trial. Applied Animal Behaviour Science, 2018, 200, 96-105.	1.9	13
9	Spinal neuropeptide modulation, functional assessment and cartilage lesions in a monosodium iodoacetate rat model of osteoarthritis. Neuropeptides, 2017, 65, 56-62.	2.2	12
10	Comparison of lidocaine and lidocaine–epinephrine for the paravertebral brachial plexus block in dogs. Veterinary Anaesthesia and Analgesia, 2017, 44, 317-328.	0.6	5
11	Pharmacokinetics of Lidocaine Hydrochloride Administered with or without Adrenaline for the Paravertebral Brachial Plexus Block in Dogs. PLoS ONE, 2017, 12, e0169745.	2.5	7
12	Analgesic efficacy of tramadol in cats with naturally occurring osteoarthritis. PLoS ONE, 2017, 12, e0175565.	2.5	35
13	Analgesic efficacy of an oral transmucosal spray formulation of meloxicam alone or in combination with tramadol in cats with naturally occurring osteoarthritis. Veterinary Anaesthesia and Analgesia, 2016, 43, 643-651.	0.6	34
14	Concurrent validity of different functional and neuroproteomic pain assessment methods in the rat osteoarthritis monosodium iodoacetate (MIA) model. Arthritis Research and Therapy, 2016, 18, 150.	3.5	26
15	[18F]-fluorodeoxyglucose positron emission tomography of the cat brain: A feasibility study to investigate osteoarthritis-associated pain. Veterinary Journal, 2015, 204, 299-303.	1.7	19
16	Coxofemoral joint kinematics using video fluoroscopic images of treadmill-walking cats: development of a technique to assess osteoarthritis-associated disability. Journal of Feline Medicine and Surgery, 2015, 17, 134-143.	1.6	4
17	Preliminary Validation and Reliability Testing of the Montreal Instrument for Cat Arthritis Testing, for Use by Veterinarians, in a Colony of Laboratory Cats. Animals, 2015, 5, 1252-1267.	2.3	19
18	Evoked Temporal Summation in Cats to Highlight Central Sensitization Related to Osteoarthritis-Associated Chronic Pain: A Preliminary Study. PLoS ONE, 2014, 9, e97347.	2.5	26

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#	Article	IF	CITATION
19	Kinetic peak vertical force measurement in cats afflicted by coxarthritis: Data management and acquisition protocols. Research in Veterinary Science, 2013, 95, 219-224.	1.9	17
20	Clinical validity of outcome pain measures in naturally occurring canine osteoarthritis. BMC Veterinary Research, 2012, 8, 162.	1.9	42
21	Validation of Orthopedic Postoperative Pain Assessment Methods for Dogs: A Prospective, Blinded, Randomized, Placebo-Controlled Study. PLoS ONE, 2012, 7, e49480.	2.5	44
22	Evaluation of Osteoarthritis in Cats: Novel Information from a Pilot Study. Veterinary Surgery, 2012, 41, 328-335.	1.0	44
23	Owner-perceived signs and veterinary diagnosis in 50 cases of feline osteoarthritis. Canadian Veterinary Journal, 2012, 53, 1181-6.	0.0	32
24	In growing pigs, chlortetracycline induces a reversible green bone discoloration and a persistent increase of bone mineral density dependent of dosing regimen. Research in Veterinary Science, 2011, 90, 484-490.	1.9	2
25	CAN SONOGRAPHIC FINDINGS PREDICT THE RESULTS OF LIVER ASPIRATES IN DOGS WITH SUSPECTED LIVER DISEASE?. Veterinary Radiology and Ultrasound, 2009, 50, 513-518.	0.9	27