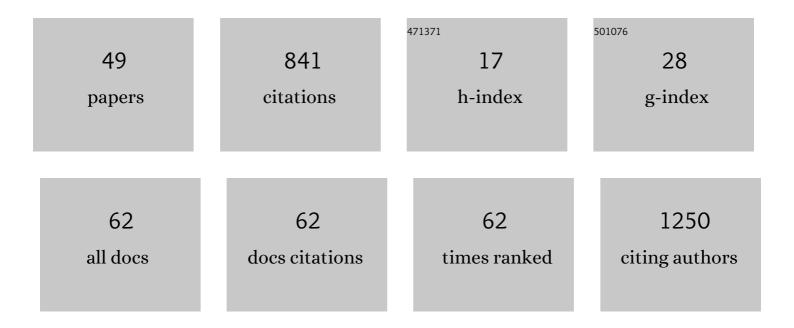
## Mathieu Manassero

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The effect of pNaSS grafting of knitted poly(Î $\mu$ -caprolactone) artificial ligaments on in vitro mineralization and in vivo osseointegration. Materialia, 2022, 21, 101331.	1.3	3
2	Surgically treated congenital cleft palate in a 4-month-old kitten: medium-term clinical and CT assessment. Journal of Feline Medicine and Surgery Open Reports, 2022, 8, 205511692210825.	0.1	1
3	Long-term follow-up of a juvenile simple renal cyst in a dog treated by laparoscopic deroofing, fulguration, and omentalization. Journal of the American Veterinary Medical Association, 2022, , 1-5.	0.2	0
4	Outcomes of 25 female dogs treated for ectopic ureters by open surgery or cystoscopicâ€guided laser ablation. Veterinary Surgery, 2022, 51, 568-575.	0.5	5
5	Treatment of urinary incontinence in a cat with genitourinary dysplasia using an urethral sphincter occluder. Journal of Small Animal Practice, 2021, 62, 391-396.	0.5	4
6	Outcome of dogs and cats with benign oesophageal strictures after balloon dilatation or stenting: 27 cases (2002–2019). Journal of Small Animal Practice, 2021, 62, 886-894.	0.5	2
7	Gestion par pose d'un stent d'une sténose œsophagienne proximale chez un chat. Revue Veterinaire Clinique, 2020, 55, 39-47.	0.1	0
8	Preventive Moderate Continuous Running-Exercise Conditioning Improves the Healing of Non-Critical Size Bone Defects in Male Wistar Rats: A Pilot Study Using ÂμCT. Life, 2020, 10, 308.	1.1	5
9	Hydrogel-Tissue Adhesion Using Blood Coagulation Induced by Silica Nanoparticle Coatings. ACS Applied Bio Materials, 2020, 3, 8808-8819.	2.3	10
10	Symptomatic lateral ventricular cystic lesion in a young cat. Journal of Feline Medicine and Surgery Open Reports, 2020, 6, 205511692093018.	0.1	0
11	Custom-made macroporous bioceramic implants based on triply-periodic minimal surfaces for bone defects in load-bearing sites. Acta Biomaterialia, 2020, 109, 254-266.	4.1	44
12	Primary hyperparathyroidism due to a cystic parathyroid adenoma in a cat. Open Veterinary Journal, 2019, 9, 109.	0.3	1
13	Leiomyoma in the nasal cavity of a dog. Journal of Small Animal Practice, 2019, 60, 319-322.	0.5	2
14	Interfacial fluid transport is a key to hydrogel bioadhesion. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 738-743.	3.3	52
15	Effect of the Bone Morphogenetic Protein-2 Doses on the Osteogenic Potential of Human Multipotent Stromal Cells- Containing Tissue Engineered Constructs. Tissue Engineering - Part A, 2019, 25, 642-651.	1.6	9
16	Stabilization of Olecranon Fractures by Tension Band Wiring or Plate Osteosynthesis: A Retrospective Study of 41 Cases. Veterinary and Comparative Orthopaedics and Traumatology, 2018, 31, 053-061.	0.2	14
17	Advances in laparoscopic spay techniques for dogs: the past, present and future. Veterinary Record, 2018, 183, 742-744.	0.2	3
18	Reproducibility, Accuracy and Effect of Autoclave Sterilization on a Thermoplastic Three-Dimensional Model Printed by a Desktop Fused Deposition Modelling Three-Dimensional Printer. Veterinary and Comparative Orthopaedics and Traumatology, 2018, 31, 422-430.	0.2	23

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19	Ultrasonography is more accurate than percutaneous palpation for identifying targeted thoracolumbar intervertebral disc spaces in dogs. Veterinary Radiology and Ultrasound, 2018, 59, 749-757.	0.4	4
20	Laparoscopic ovariectomy with a single-port multiple-access device in seven African lionesses (Panthera leo). Journal of the American Veterinary Medical Association, 2018, 252, 1548-1554.	0.2	5
21	Un cas d'urétérocà les ectopiques bilatérales chez une chienne. Revue Veterinaire Clinique, 2017, 52, 17-25.	0.1	1
22	Lowâ€dose BMPâ€⊋ and MSC dual delivery onto coral scaffold for criticalâ€size bone defect regeneration in sheep. Journal of Orthopaedic Research, 2017, 35, 2637-2645.	1.2	49
23	A comparative study of tissue-engineered constructs from Acropora and Porites coral in a large animal bone defect model. Bone and Joint Research, 2017, 6, 208-215.	1.3	14
24	Bone tissue response induced by bioactive polymer functionalized Ti6Al4V surfaces: In vitro and in vivo study. Journal of Colloid and Interface Science, 2017, 491, 44-54.	5.0	26
25	Bone haemophilic pseudotumour of the ulna: A rare complication of haemophilia in a dog. Veterinary and Comparative Orthopaedics and Traumatology, 2017, 30, 371-376.	0.2	1
26	Coral Scaffolds in Bone Tissue Engineering and Bone Regeneration. , 2016, , 691-714.		4
27	Complications of appendicular fracture repair in cats and small dogs using locking compression plates. Veterinary and Comparative Orthopaedics and Traumatology, 2016, 29, 46-52.	0.2	31
28	Establishment of a Segmental Femoral Critical-size Defect Model in Mice Stabilized by Plate Osteosynthesis. Journal of Visualized Experiments, 2016, , .	0.2	8
29	Comparative study of the osteogenic ability of four different ceramic constructs in an ectopic large animal model. Journal of Tissue Engineering and Regenerative Medicine, 2016, 10, E177-E187.	1.3	24
30	Comparison of Survival and Osteogenic Ability of Human Mesenchymal Stem Cells in Orthotopic and Ectopic Sites in Mice. Tissue Engineering - Part A, 2016, 22, 534-544.	1.6	34
31	Traitement des lithiases urétérales obstructives par la mise en place de stents pyélo-vésicaux chez le chat. Revue Veterinaire Clinique, 2014, 49, 13-22.	0.1	0
32	Use of preoperative computed tomography for surgical treatment of recurrent draining tracts. Journal of Small Animal Practice, 2014, 55, 89-94.	0.5	20
33	Indwelling double pigtail ureteral stent combined or not with surgery for feline ureterolithiasis: complications and outcome in 15 cases. Journal of Feline Medicine and Surgery, 2014, 16, 623-630.	0.6	35
34	Surgical repair of thoraco-lumbar vertebral fracture-luxations in eight cats using screws and polymethylmethacrylate fixation. Veterinary and Comparative Orthopaedics and Traumatology, 2014, 27, 306-312.	0.2	8
35	Biomechanical evaluation of a bioactive artificial anterior cruciate ligament. Advances in Biomechanics and Applications, 2014, 1, 239-252.	0.2	1
36	Biological and Biomechanical Evaluation of the Ligament Advanced Reinforcement System (LARS AC) in a Sheep Model of Anterior Cruciate Ligament Replacement: A 3-Month and 12-Month Study. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2013, 29, 1079-1088.	1.3	54

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37	Controlled cell Adhesion and aCtivity onto TAl6V TItanium alloy by grafting of the SURFace: Elaboration of orthopaedic implants capable of preventing joint prosthesis infection. Irbm, 2013, 34, 180-185.	3.7	8
38	The effect of polystyrene sodium sulfonate grafting on polyethylene terephthalate artificial ligaments on inAvitro mineralisation and inAvivo bone tissue integration. Biomaterials, 2013, 34, 7048-7063.	5.7	72
39	Proangiogenic and Prosurvival Functions of Glucose in Human Mesenchymal Stem Cells upon Transplantation. Stem Cells, 2013, 31, 526-535.	1.4	48
40	Bone Regeneration in Sheep Using <i>Acropora</i> Coral, a Natural Resorbable Scaffold, and Autologous Mesenchymal Stem Cells. Tissue Engineering - Part A, 2013, 19, 1554-1563.	1.6	46
41	A Novel Murine Femoral Segmental Critical-Sized Defect Model Stabilized by Plate Osteosynthesis for Bone Tissue Engineering Purposes. Tissue Engineering - Part C: Methods, 2013, 19, 271-280.	1.1	31
42	Computed tomographic study of the optimal safe implantation corridors in feline thoraco-lumbar vertebrae. Veterinary and Comparative Orthopaedics and Traumatology, 2013, 26, 372-378.	0.2	8
43	Laparoscopic ovariectomy in dogs using a singleâ€port multipleâ€access device. Veterinary Record, 2012, 171, 69-69.	0.2	58
44	Minimally invasive video-assisted cervical ventral slot in dogs. Veterinary and Comparative Orthopaedics and Traumatology, 2011, 24, 50-56.	0.2	15
45	One Stage Functional Endâ€toâ€End Stapled Intestinal Anastomosis and Resection Performed by Nonexpert Surgeons for the Treatment of Small Intestinal Obstruction in 30 Dogs. Veterinary Surgery, 2011, 40, 216-222.	0.5	36
46	LigartÂ: ligament synthétique «Âbioactif» et «Âbiointégrable»Âpermettant la réhabilitation rapide o patientÂ: greffage chimique, évaluations biologiques in vivo, expérimentation animale, étude préclinique. Irbm, 2011, 32, 118-122.	du 3.7	14
47	Évaluation clinique et biologique d'un ligament synthétique bioactif chez la brebis. Irbm, 2009, 30, 153-155.	3.7	6
48	Biomechanical experiments on artificial ligaments for the ACL reconstruction. Computer Methods in Biomechanics and Biomedical Engineering, 2009, 12, 31-32.	0.9	2
49	Pro-angiogenic and pro-survival functions of glucose in human mesenchymal stem cells upon transplantation. Bone Abstracts, 0, , .	0.0	0