

# Mathieu Boudier-RevÃ©ret

## List of Publications by Year in descending order

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91  
papers

327  
citations

1039880

9  
h-index

940416

16  
g-index

92  
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92  
docs citations

92  
times ranked

339  
citing authors

#	ARTICLE	IF	CITATIONS
1	3D printing technology applied to orthosis manufacturing: narrative review. <i>Annals of Palliative Medicine</i> , 2020, 9, 4262-4270.	0.5	44
2	Usefulness of Telerehabilitation for Stroke Patients During the COVID-19 Pandemic. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2020, 99, 582-582.	0.7	37
3	Association between Chronic Pain and Alterations in the Mesolimbic Dopaminergic System. <i>Brain Sciences</i> , 2020, 10, 701.	1.1	26
4	Effect of neurodynamic mobilization on fluid dispersion in median nerve at the level of the carpal tunnel: A cadaveric study. <i>Musculoskeletal Science and Practice</i> , 2017, 31, 45-51.	0.6	24
5	Validating the three-step return-to-play decision model. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2015, 25, e231-9.	1.3	21
6	Understanding the Different Physical Examination Tests for Suspected Meniscal Tears. <i>Current Sports Medicine Reports</i> , 2010, 9, 284-289.	0.5	18
7	Automated Segmentation of Median Nerve in Dynamic Sonography Using Deep Learning: Evaluation of Model Performance. <i>Diagnostics</i> , 2021, 11, 1893.	1.3	14
8	Ultrasound-Guided Steroid Injections for Lateral Antebrachial Cutaneous Nerve Entrapment Within Postsurgical Scar. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2019, 98, e106-e106.	0.7	12
9	The Effectiveness of Pulsed Radiofrequency on Joint Pain: A Narrative Review. <i>Pain Practice</i> , 2020, 20, 412-421.	0.9	10
10	Use of Pulsed Radiofrequency for the Treatment of Discogenic Back Pain: A Narrative Review. <i>Pain Practice</i> , 2021, 21, 594-601.	0.9	9
11	Effect of Diabetes on Post-stroke Recovery: A Systematic Narrative Review. <i>Frontiers in Neurology</i> , 2021, 12, 747878.	1.1	9
12	A Moving Residual Limb: Botulinum Toxin to the Rescue. <i>Translational Neuroscience</i> , 2020, 11, 34-37.	0.7	8
13	Practice management of musculoskeletal injuries in active children. <i>British Journal of Sports Medicine</i> , 2011, 45, 1137-1143.	3.1	7
14	Blockchain Technology: Efficiently Managing Medical Information in the Pain Management Field. <i>Pain Medicine</i> , 2020, 21, 1512-1513.	0.9	7
15	Accuracy of Ultrasound-Guided Pudendal Nerve Block in the Ischial Spine and Alcock's Canal Levels: A Cadaveric Study. <i>Pain Medicine</i> , 2020, 21, 2692-2698.	0.9	7
16	Segmental Spinal Myoclonus After a Cervical Transforaminal Epidural Steroid Injection. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2020, 99, e128-e130.	0.7	6
17	Injury of Corticospinal tract and Corticoreticular pathway caused by high-voltage electrical shock: a case report. <i>BMC Neurology</i> , 2020, 20, 130.	0.8	5
18	Multifocal acquired demyelinating sensory and motor neuropathy misdiagnosed as carpal tunnel syndrome: a case report. <i>Journal of International Medical Research</i> , 2021, 49, 030006052199889.	0.4	4

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19	Watch out for slowly progressive weakness of the distal upper limb: it could be chronic acquired demyelinating neuropathy!. <i>Annals of Palliative Medicine</i> , 2020, 9, 1285-1287.	0.5	4
20	Accuracy of Two Ultrasoundâ€Guided Coracohumeral Ligament Injection Approaches: A Cadaveric Study. <i>PM and R</i> , 2019, 11, 989-995.	0.9	3
21	Multiple Accessory Lower Limb Muscles Identified Using Ultrasonography in an Asymptomatic Individual. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2020, 99, e121-e121.	0.7	3
22	An unusual presentation of neuropathic pain following cervical spinal cord injury: a case report. <i>BMC Neurology</i> , 2020, 20, 61.	0.8	3
23	The Essentials of Brain Anatomy for Psychiatrists. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2021, 100, 181-188.	0.7	3
24	Cytomegalovirus lumbosacral polyradiculitis in patients with long-term use of an oral corticosteroid: a case report. <i>BMC Neurology</i> , 2022, 22, 90.	0.8	3
25	Chemical Radiculitis Induced by an Annular Tear Detected by Gadoliniumâ€Enhanced, but Not in Unenhanced, Magnetic Resonance Imaging. <i>Pain Practice</i> , 2020, 20, 112-113.	0.9	2
26	Dynamic Ultrasound Imaging for Anterior Snapping Shoulder: Coracoacromial Ligament Is in Play. <i>PM and R</i> , 2020, 12, 842-844.	0.9	2
27	Thrombosed Persistent Median Artery Diagnosed By Ultrasonography and Treated With Oral Anticoagulant. <i>Pain Practice</i> , 2020, 20, 228-229.	0.9	2
28	Intramuscular Ganglion Cyst of the Flexor Hallucis Brevis Secondary to Muscle Tear: A Case Report. <i>Diagnostics</i> , 2020, 10, 484.	1.3	2
29	Severe acitretin-induced diffuse idiopathic skeletal hyperostosis: a case report. <i>Journal of International Medical Research</i> , 2020, 48, 030006052096689.	0.4	2
30	Management of elbow flexor spasticity with ultrasound-guided alcohol neurolysis of the musculocutaneous nerve. <i>Acta Neurologica Belgica</i> , 2020, 120, 983-984. <i>Canadian Spine Society: 21st Annual Virtual Scientific Conference, Feb. 3, 10, 15, 17 and 24, 2021 Abstract 45. Determining clinically important improvement following surgery for degenerative conditions of the spine: analysis of the Canadian Spine Outcomes and Research Network (CSORN) Registry Abstract 31.</i>	0.5	2
31	Cost-utility analysis of microdiscectomy versus nonoperative management for the treatment of chronic radiculopathy secondary to lumbar disc herniation Abstract 44. Impact of undergoing thoracolumbar spine sd. <i>Canadian Journal of Surgery</i> , 2021, 64, S1-S36.	0.5	2
32	An often missed finding in ultrasonographic shoulder examination. <i>Journal of Medical Ultrasound</i> , 2020, 28, 278-279.	0.2	2
33	Can repetitive transcranial magnetic stimulation enhance motor outcomes in cerebral infarct patients?. <i>Journal of Integrative Neuroscience</i> , 2020, 19, 119.	0.8	2
34	Authors' Response to the Letter to the Editor on â€An Obvious and Potentially Neglected Cause of Buttock Pain: Gluteus Maximus Dysfunctionâ€. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2019, 98, e123-e123.	0.7	1
35	Accuracy of palpation guided and ultrasound guided coracohumeral ligament infiltrations by a physiotherapist and physician - a cadaveric case series. <i>Physiotherapy</i> , 2019, 105, e8.	0.2	1
36	Ultrasoundâ€Guided Threeâ€inâ€One Trigger Point Injection for Muscles of the Posterior Axillary Fold. <i>Pain Practice</i> , 2020, 20, 110-111.	0.9	1

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37	Ultrasonographic and Magnetic Resonance Images of Semimembranosus-Tibial Collateral Ligament Bursitis. <i>Pain Medicine</i> , 2020, 21, 644-646.	0.9	1
38	An Obvious and Potentially Neglected Cause of Buttock Pain: Gluteus Maximus Dysfunction. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2020, 99, e53-e53.	0.7	1
39	Deep vein thrombosis of the common iliac vein caused by neurogenic heterotopic ossification in the anterior lower lumbar spine of a patient with complete paraplegia due to radiation-induced myelopathy. <i>Journal of Spinal Cord Medicine</i> , 2020, , 1-4.	0.7	1
40	Successful treatment of unilateral neck pain with transforaminal epidural steroid injection on the left C3 nerve root: a case report. <i>Journal of International Medical Research</i> , 2020, 48, 030006052096953.	0.4	1
41	Accuracy of unguided and ultrasound guided Coracohumeral ligament infiltrations " a feasibility cadaveric case series. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 136.	0.8	1
42	Follow-up of at Least 5 Years After Cervical Transforaminal Epidural Steroid Injection for Control of Cervical Radicular Pain. <i>Pain Medicine</i> , 2020, 21, 3240-3242.	0.9	1
43	Navigating the Gray Zone" Motor Weakness Due to Noncompressive Neuropathy: Experience at a Single Pain Clinic. <i>Pain Medicine</i> , 2021, 22, 1459-1461.	0.9	1
44	Usefulness of gadolinium-enhanced magnetic resonance imaging in detecting exact site of cervical facet joint pain. <i>Pain Practice</i> , 2022, 22, 297-298.	0.9	1
45	Management of hand spasticity with ultrasound-guided ethyl alcohol injection to the deep branch of the ulnar nerve. <i>Journal of Medical Ultrasound</i> , 2021, 29, 207-208.	0.2	1
46	An often missed finding in ultrasonographic shoulder examination. <i>Journal of Medical Ultrasound</i> , 2021, 29, 68.	0.2	1
47	Ultrasound-guided ethyl alcohol injection to the deep branch of the ulnar nerve to relieve hand spasticity in stroke patients: A case series. <i>Translational Neuroscience</i> , 2021, 12, 346-350.	0.7	1
48	Tarsal tunnel syndrome due to talocalcaneal coalition. <i>Yeungnam University Journal of Medicine</i> , 2021, , .	0.7	1
49	A runner with right lateral knee pain. <i>Journal of Medical Ultrasound</i> , 2020, 28, 197.	0.2	1
50	C4 radiculopathy misdiagnosed as myofascial pain syndrome in the upper trapezius. <i>Annals of Palliative Medicine</i> , 2020, 9, 1275-1277.	0.5	1
51	The pros and cons of entry restrictions: are entry restrictions really effective in preventing the spread of SARS-CoV-2?. , 2022, 39, 344-346.		1
52	Ulnar Nerve Impingement by Suture Anchor After Ulnar Collateral Ligament Reconstruction Surgery. <i>Pain Medicine</i> , 2022, 23, 1352-1354.	0.9	1
53	Amiotrophic lateral sclerosis mimicking radiculopathy: a case series.. <i>Nagoya Journal of Medical Science</i> , 2021, 83, 877-881.	0.6	1
54	Letter to the Editor Regarding "Ultrasound Features of Adhesive Capsulitis". <i>Rheumatology and Therapy</i> , 2022, , 1.	1.1	1

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55	Neuropathic Pain due to Compression of Cervical Medial Branch by Cervical Juxtafacet Cyst: A Case Report. Pain Practice, 0, , .	0.9	1
56	VALIDATING THE 3-STEP RETURN TO PLAY DECISION MAKING MODEL. British Journal of Sports Medicine, 2014, 48, 661.1-661.	3.1	0
57	Poster 87: Effect of Neurodynamic Mobilizations on Fluid Dispersion on Median Nerve at the Level of the Carpal Tunnel: A Cadaveric Study. PM and R, 2017, 9, S164.	0.9	0
58	Proximal Flexor Digitorum Superficialis Calcification Causing Ulnar Neuralgia at the Elbow Treated with Ultrasound-Guided Lavage. Pain Medicine, 2019, 20, 2325-2327.	0.9	0
59	A Confusing Ultrasound Case of De Quervain's Tenosynovitis Intertwined with the Cephalic Vein. Pain Practice, 2019, 19, 900-901.	0.9	0
60	Comment on "Cutaneous innervation of the hand: clinical testing in volunteers shows high intra- and inter-individual variability" (Br J Anaesth 2018; 120: 836-845). British Journal of Anaesthesia, 2020, 124, e24-e26.	1.5	0
61	Coronavirus disease 19 positivity after negative results from six consecutive tests. Annals of Translational Medicine, 2020, 8, 1117-1117.	0.7	0
62	Spinal cord injury during cervical percutaneous epidural neuroplasty. Annals of Palliative Medicine, 2020, 9, 2424-2426.	0.5	0
63	The Successful Treatment of Herniated Lumbar Discs That are Refractory to Repeated Epidural Steroid Injection by Using a Navigable Percutaneous Disc Decompression Device: A Case Series. Journal of Pain Research, 2020, Volume 13, 1869-1873.	0.8	0
64	"Everything Is Relative," Maybe even Absolute Contraindications. Pain Medicine, 2020, 21, 3244-3245.	0.9	0
65	"Nature Abhors a Vacuum" Invagination of the Small Intestine into the Lumbar Disc Space After a Spinal Fusion Operation. Diagnostics, 2020, 10, 185.	1.3	0
66	A needle in a haystack. Journal of Medical Ultrasound, 2021, 29, 223-225.	0.2	0
67	Differential Diagnosis of Sudden-Onset Shoulder Pain in a 58-Yr-Old Male Patient With an Elevated C-Reactive Protein. American Journal of Physical Medicine and Rehabilitation, 2021, 100, e126-e128.	0.7	0
68	A case of misdiagnosed sacroiliac joint tuberculosis as axial spondyloarthritis. Pain Practice, 2022, 22, 129-131.	0.9	0
69	Playing snakes and ladders with the common fibular nerve on ultrasound after knee dislocation. Yeungnam University Journal of Medicine, 2021, , .	0.7	0
70	Serotonin syndrome in a patient with chronic pain taking analgesic drugs mistaken for psychogenic nonepileptic seizure: a case report. Yeungnam University Journal of Medicine, 2021, 38, 371-373.	0.7	0
71	A needle in a haystack. Journal of Medical Ultrasound, 2021, 29, 147.	0.2	0
72	What could this volar thumb mass be?. Journal of Medical Ultrasound, 2019, 27, 217.	0.2	0

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73	What could this volar thumb mass be?. Journal of Medical Ultrasound, 2019, 28, 52-53.	0.2	0
74	Mesenchymal Stem Cells Injection As A Therapy In A Rat Model Of Collagenase-induced Tendinopathy. Medicine and Science in Sports and Exercise, 2019, 51, 995-996.	0.2	0
75	An unusual volar wrist mass: Radial artery pseudoaneurysm following transradial catheterization. Journal of Medical Ultrasound, 2020, 28, 117-119.	0.2	0
76	A runner with right lateral knee pain. Journal of Medical Ultrasound, 2020, 28, 130-131.	0.2	0
77	A rare ultrasound finding in carpal tunnel syndrome. Journal of Medical Ultrasound, 2020, 28, 56-57.	0.2	0
78	A rare ultrasound finding in carpal tunnel syndrome. Journal of Medical Ultrasound, 2020, 28, 128-129.	0.2	0
79	Suprastyloid Crest of the Radius in Wrist Ultrasonography: A Bony Prominence Not to Mistake for Listerâ€™s Tubercle. Medical Ultrasonography, 2020, 1, 115.	0.4	0
80	Compression of the lateral antebrachial cutaneous nerve by a traumatic arteriovenous fistula. Translational Neuroscience, 2020, 11, 87-88.	0.7	0
81	Zebras in the Shoulder: a Review Article on Advanced Diagnostic Ultrasound of the Shoulder. Current Physical Medicine and Rehabilitation Reports, 2021, 9, 243.	0.3	0
82	Comments on â€œThe Impact of Continuous Passive Motion on Heterotopic Ossification Maturation. American Journal of Physical Medicine and Rehabilitation, 2021, Publish Ahead of Print, .	0.7	0
83	Radial Nerve Compression Secondary to Orthopedic Fixation Plate for Humeral Shaft Fracture: Iatrogenic Double Crush Syndrome. American Journal of Physical Medicine and Rehabilitation, 2021, 100, e104-e105.	0.7	0
84	Dancersâ€™ Perceptions of Accessibility and Quality of the Relationship with Healthcare Professionals in Quebec. Medical Problems of Performing Artists, 2021, 36, 245-262.	0.2	0
85	OUP accepted manuscript. Pain Medicine, 2022, , .	0.9	0
86	Differential Diagnosis of Motor Weakness in Bilateral Lower Extremities Developed During Treatment of Septic Shock Due to Urinary Tract Infection. American Journal of Physical Medicine and Rehabilitation, 2022, 101, e72-e75.	0.7	0
87	Donâ€™t Judge Polydeoxyribonucleotide by Its Cover. Pain Medicine, 2022, , .	0.9	0
88	Editorial: Advances in Musculoskeletal Ultrasound. Frontiers in Rehabilitation Sciences, 2022, 3, .	0.5	0
89	Unilateral sternoclavicular arthritis: inflammatory arthritis or septic arthritis, that is the question â€œ a case report. Journal of International Medical Research, 2022, 50, 030006052210897.	0.4	0
90	Comments on â€œAfrican Americans and Women have Lower Functional Gains during Acute Inpatient Rehabilitation after Hemorrhagic Strokeâ€. American Journal of Physical Medicine and Rehabilitation, 2022, Publish Ahead of Print, .	0.7	0

#	ARTICLE	IF	CITATIONS
91	Ultrasound-Guided Steroid Injections for Lateral Antebrachial Cutaneous Nerve Entrapment Within Post-Surgical Scar. American Journal of Physical Medicine and Rehabilitation, 2019, 98, 1.	0.7	0