

Christelle Nguyen

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

2,459
citations

218381

26
h-index

223531

46
g-index

99
all docs

99
docs citations

99
times ranked

3077
citing authors

#	ARTICLE	IF	CITATIONS
1	Patient acceptable symptom state for patient-reported outcomes in people with non-specific chronic low back pain. <i>Annals of Physical and Rehabilitation Medicine</i> , 2022, 65, 101451.	1.1	9
2	Exercise therapy program using immersive virtual reality for people with non-specific chronic neck pain: A 3-month retrospective open pilot and feasibility study. <i>Annals of Physical and Rehabilitation Medicine</i> , 2022, 65, 101527.	1.1	4
3	Effect of Prehabilitation Before Total Knee Replacement for Knee Osteoarthritis on Functional Outcomes. <i>JAMA Network Open</i> , 2022, 5, e221462.	2.8	19
4	Determinants of apprehension to return to sport after reconstruction of the anterior cruciate ligament: an exploratory observational retrospective study. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2022, 14, 37.	0.7	1
5	Intra-articular botulinum toxin A injection for painful base-of-thumb osteoarthritis: a double-blind, randomised, controlled, phase 3 trial (RHIBOT). <i>Lancet Rheumatology</i> , The, 2022, 4, e480-e489.	2.2	3
6	Home-based cycling using connected ergometric bicycles for people with lumbar spinal stenosis (FLEXCAL): Protocol for a randomised trial. <i>Annals of Physical and Rehabilitation Medicine</i> , 2021, 64, 101351.	1.1	1
7	Intervertebral disc therapies for non-specific chronic low back pain: a systematic review and meta-analysis. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2021, 13, 1759720X2110280.	1.2	4
8	Development of a new patient-reported outcome measure assessing activities and participation in people with lumbar spinal stenosis: The Cochin Spinal Stenosis 19-item questionnaire. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2021, 57, 92-100.	1.1	0
9	The challenges of precision medicine in chronic low back pain: Lessons learned from active discopathy. <i>Annals of Physical and Rehabilitation Medicine</i> , 2021, 64, 101504.	1.1	2
10	Activit� physique dans l'arthrose. <i>Revue Du Rhumatisme Monographies</i> , 2021, 88, 134-138.	0.0	0
11	Can T2-weighted Dixon fat-only images replace T1-weighted images in degenerative disc disease with Modic changes on lumbar spine MRI?. <i>European Radiology</i> , 2021, 31, 9380-9389.	2.3	6
12	French recommendations for the management of systemic sclerosis. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 322.	1.2	37
13	Conservative treatment for chronic coccydynia: a 36-month prospective observational study of 115 patients. <i>European Spine Journal</i> , 2021, 30, 3009-3018.	1.0	4
14	Physical activity for osteoarthritis: Efficiency and review of recommendations. <i>Joint Bone Spine</i> , 2021, 88, 105207.	0.8	15
15	Assessing Smoothness of Arm Movements With Jerk: A Comparison of Laterality, Contraction Mode and Plane of Elevation. A Pilot Study. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 782740.	2.0	3
16	Arm elevation involves cervical spine 3-D rotations. <i>Annals of Physical and Rehabilitation Medicine</i> , 2020, 63, 372-375.	1.1	1
17	Correspondence to Abed Rabbo et al.: Letter to the editor concerning: Pelvic 1 parameters and sagittal alignment in people with chronic low back pain and active discopathy (Modic 1 changes): A case-control study. <i>Annals of Physical and Rehabilitation Medicine</i> , 2020, 64, 101426.	1.1	0
18	Lumbosacral immobilization following glucocorticoid intradiscal injection in patients with chronic low back pain and active discopathy: A feasibility study. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2020, 33, 931-937.	0.4	0

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19	Aging Cartilage in Wild-Type Mice: An Observational Study. <i>Cartilage</i> , 2020, , 194760352092671.	1.4	3
20	Pelvic parameters and sagittal alignment in people with chronic low back pain and active discopathy (Modic 1 changes): A case-control study. <i>Annals of Physical and Rehabilitation Medicine</i> , 2020, 64, 101364.	1.1	1
21	Development of a new patient-reported outcome measure to assess activities and participation in people with systemic sclerosis: the Cochin 17-item Scleroderma Functional scale. <i>British Journal of Dermatology</i> , 2020, 183, 710-718.	1.4	7
22	Neuralgic amyotrophy and hepatitis E infection: 6 prospective case reports. <i>RMD Open</i> , 2020, 6, e001401.	1.8	5
23	Polymethylmethacrylate-induced Modic 1 changes following percutaneous vertebroplasty and intradiscal cement leakage: A case report. <i>Joint Bone Spine</i> , 2019, 86, 267-268.	0.8	0
24	Serum biomarkers in people with chronic low back pain and Modic 1 changes: a case-control study. <i>Scientific Reports</i> , 2019, 9, 10005.	1.6	17
25	Diagnosis and management of lumbar spinal stenosis in primary care in France: a survey of general practitioners. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 431.	0.8	6
26	Construction of an ICF core set and ICF-based questionnaire assessing activities and participation in patients with systemic sclerosis. <i>Rheumatology</i> , 2019, 58, 2260-2272.	0.9	8
27	Feasibility of a short multidisciplinary education and exercise therapy program for patients with non-specific low back pain: A 3-month retrospective open pilot study. <i>Annals of Physical and Rehabilitation Medicine</i> , 2019, 62, 382-385.	1.1	2
28	Physical or Occupational Therapy Use in Systemic Sclerosis: A Scleroderma Patient-centered Intervention Network Cohort Study. <i>Journal of Rheumatology</i> , 2019, 46, 1605-1613.	1.0	11
29	Responders to intradiscal glucocorticoid among patients with chronic low back pain and active discopathy. <i>Rheumatology</i> , 2019, 58, 1689-1690.	0.9	1
30	Reply to Misirlioglu et al: "Periscapular muscle ultrasound as a diagnostic aid in scapular winging secondary to long thoracic nerve lesion". <i>Joint Bone Spine</i> , 2019, 86, 283.	0.8	0
31	Patient acceptable symptom state and minimal clinically important difference for patient-reported outcomes in systemic sclerosis: A secondary analysis of a randomized controlled trial comparing personalized physical therapy to usual care. <i>Seminars in Arthritis and Rheumatism</i> , 2019, 48, 694-700.	1.6	18
32	Home-based cycling program tailored to older people with lumbar spinal stenosis: Barriers and facilitators. <i>Annals of Physical and Rehabilitation Medicine</i> , 2018, 61, 144-150.	1.1	11
33	Active discopathy: a clinical reality. <i>RMD Open</i> , 2018, 4, e000660.	1.8	26
34	A decision-making tool to prescribe knee orthoses in daily practice for patients with osteoarthritis. <i>Annals of Physical and Rehabilitation Medicine</i> , 2018, 61, 92-98.	1.1	8
35	Unilateral winged scapula: Clinical and electrodiagnostic experience with 128 cases, with special attention to long thoracic nerve palsy. <i>Muscle and Nerve</i> , 2018, 57, 913-920.	1.0	20
36	Recent advances in kinematics of the shoulder complex in healthy people. <i>Annals of Physical and Rehabilitation Medicine</i> , 2018, 61, 56-59.	1.1	13

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37	Kinematic patterns in normal and degenerative shoulders. Part II: Review of 3-D scapular kinematic patterns in patients with shoulder pain, and clinical implications. <i>Annals of Physical and Rehabilitation Medicine</i> , 2018, 61, 46-53.	1.1	59
38	Radicular claudication revealing possible acrodysostosis: A case report. <i>Annals of Physical and Rehabilitation Medicine</i> , 2018, 61, 60-61.	1.1	1
39	Low back pain. <i>Lancet, The</i> , 2018, 392, 2547.	6.3	10
40	Bone mineral density and bone remodeling markers in chronic low back pain patients with active discopathy: A case-control exploratory study. <i>PLoS ONE</i> , 2018, 13, e0196536.	1.1	6
41	Intra-articular botulinum toxin A for base-of-thumb osteoarthritis: protocol for a randomised trial (RHIBOT). <i>BMJ Open</i> , 2018, 8, e022337.	0.8	4
42	The safety of intra-articular injections for the treatment of knee osteoarthritis: a critical narrative review. <i>Expert Opinion on Drug Safety</i> , 2017, 16, 897-902.	1.0	57
43	Intradiscal Glucocorticoid Injection for Patients With Chronic Low Back Pain Associated With Active Discopathy. <i>Annals of Internal Medicine</i> , 2017, 166, 547.	2.0	63
44	Kinematic analysis of the shoulder complex after anatomic and reverse total shoulder arthroplasty: A cross-sectional study. <i>Musculoskeletal Science and Practice</i> , 2017, 29, 84-90.	0.6	15
45	Evolution of pain at 3 months by oral resveratrol in knee osteoarthritis (ARTHROL): protocol for a multicentre randomised double-blind placebo-controlled trial. <i>BMJ Open</i> , 2017, 7, e017652.	0.8	14
46	Imagerie par r�sonance magn�tique d�une scapula alata dynamique par l�sion du nerf thoracique long. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2017, 84, 557-559.	0.0	0
47	Intervertebral disc and vertebral endplate subchondral changes associated with Modic 1 changes of the lumbar spine: a cross-sectional study. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 34.	0.8	18
48	Focal chondropathy of the far posterior femoral condyle: An unusual cause of posterior knee pain. <i>Annals of Physical and Rehabilitation Medicine</i> , 2017, 60, 120-122.	1.1	0
49	Lack of effectiveness of antibiotics in chronic low back pain with Modic 1 changes. <i>Joint Bone Spine</i> , 2017, 84, 507-508.	0.8	22
50	Intensive spa and exercise therapy program for returning to work for low back pain patients: a randomized controlled trial. <i>Scientific Reports</i> , 2017, 7, 17956.	1.6	17
51	Resveratrol, Potential Therapeutic Interest in Joint Disorders: A Critical Narrative Review. <i>Nutrients</i> , 2017, 9, 45.	1.7	59
52	Rehabilitation (exercise and strength training) and osteoarthritis: A critical narrative review. <i>Annals of Physical and Rehabilitation Medicine</i> , 2016, 59, 190-195.	1.1	80
53	Is physical activity, practiced as recommended for health benefit, a risk factor for osteoarthritis?. <i>Annals of Physical and Rehabilitation Medicine</i> , 2016, 59, 196-206.	1.1	37
54	Evidence and recommendations for use of intra-articular injections for knee osteoarthritis. <i>Annals of Physical and Rehabilitation Medicine</i> , 2016, 59, 184-189.	1.1	64

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55	Changes over Time and Responsiveness of the Cochin Hand Function Scale and Mouth Handicap in Systemic Sclerosis Scale in Patients with Systemic Sclerosis. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2016, 95, e189-e197.	0.7	14
56	Magnetic resonance imaging of dynamic scapular winging secondary to a lesion of the long thoracic nerve. <i>Joint Bone Spine</i> , 2016, 83, 747-749.	0.8	16
57	Anatomical specificities of the degenerated cervical spine: a narrative review of clinical implications, with special focus on targeted spinal injections. <i>Annals of Physical and Rehabilitation Medicine</i> , 2016, 59, 276-281.	1.1	15
58	Risk factors and burden of osteoarthritis. <i>Annals of Physical and Rehabilitation Medicine</i> , 2016, 59, 134-138.	1.1	474
59	Tumor necrosis factor- α blockade in recurrent and disabling chronic sciatica associated with post-operative peridural lumbar fibrosis: results of a double-blind, placebo randomized controlled study. <i>Arthritis Research and Therapy</i> , 2015, 17, 330.	1.6	5
60	High-intensity versus low-intensity physical activity or exercise in people with hip or knee osteoarthritis. <i>The Cochrane Library</i> , 2015, 2015, CD010203.	1.5	85
61	From Modic 1 vertebral-endplate subchondral bone signal changes detected by MRI to the concept of "active discopathy". <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1488-1494.	0.5	56
62	Control of retinoid levels by CYP26B1 is important for lymphatic vascular development in the mouse embryo. <i>Developmental Biology</i> , 2014, 386, 25-33.	0.9	41
63	The status of strontium in biological apatites: an XANES/EXAFS investigation. <i>Journal of Synchrotron Radiation</i> , 2014, 21, 136-142.	1.0	43
64	Clinical, Functional and Health-Related Quality of Life Correlates of Clinically Significant Symptoms of Anxiety and Depression in Patients with Systemic Sclerosis: A Cross-Sectional Survey. <i>PLoS ONE</i> , 2014, 9, e90484.	1.1	41
65	La discopathie active. <i>Revue Du Rhumatisme Monographies</i> , 2013, 80, 228-233.	0.0	0
66	Combining X-ray fluorescence, XANES and XRD to shed light on Zn ²⁺ cations in cartilage and meniscus calcifications. <i>Journal of Trace Elements in Medicine and Biology</i> , 2013, 27, 326-333.	1.5	34
67	Revisiting spatial distribution and biochemical composition of calcium-containing crystals in human osteoarthritic articular cartilage. <i>Arthritis Research and Therapy</i> , 2013, 15, R103.	1.6	49
68	Pathogenic Role of Basic Calcium Phosphate Crystals in Destructive Arthropathies. <i>PLoS ONE</i> , 2013, 8, e57352.	1.1	92
69	Comparative study of MRI and power Doppler ultrasonography of the heel in patients with spondyloarthritis with and without heel pain and in controls. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 498-503.	0.5	86
70	Sténose rachidienne lombaire congénitale associée au syndrome de Marfan. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2012, 79, 283-284.	0.0	0
71	Intracellular calcium oscillations in articular chondrocytes induced by basic calcium phosphate crystals lead to cartilage degradation. <i>Osteoarthritis and Cartilage</i> , 2012, 20, 1399-1408.	0.6	29
72	Vertebral subchondral bone. <i>Osteoporosis International</i> , 2012, 23, 857-860.	1.3	23

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73	Adrenomedullin ²² combats inflammation and prevents systemic bone loss in murine collagen-induced arthritis. <i>Arthritis and Rheumatism</i> , 2012, 64, 1069-1081.	6.7	12
74	Congenital lumbar spinal stenosis associated with Marfan syndrome. <i>Joint Bone Spine</i> , 2012, 79, 199-200.	0.8	2
75	McMaster-Toronto Arthritis Patient Preference Disability Questionnaire Sensitivity to Change in Low Back Pain: Influence of Shifts in Priorities. <i>PLoS ONE</i> , 2011, 6, e20274.	1.1	8
76	Calcifications in human osteoarthritic articular cartilage: <i>ex vivo</i> assessment of calcium compounds using XANES spectroscopy. <i>Journal of Synchrotron Radiation</i> , 2011, 18, 475-480.	1.0	40
77	Impact of systemic sclerosis on occupational and professional activity with attention to patients with digital ulcers. <i>Arthritis Care and Research</i> , 2011, 63, 277-285.	1.5	94
78	Articular cartilage calcification in osteoarthritis: Insights into crystal-induced stress. <i>Arthritis and Rheumatism</i> , 2011, 63, 10-18.	6.7	134
79	Association of accelerated switch from vertebral endplate Modic I to Modic 0 signal changes with clinical benefit of intradiscal corticosteroid injection for chronic low back pain. <i>Arthritis and Rheumatism</i> , 2011, 63, 2828-2831.	6.7	20
80	Association of Gender with Clinical Expression, Quality of Life, Disability, and Depression and Anxiety in Patients with Systemic Sclerosis. <i>PLoS ONE</i> , 2011, 6, e17551.	1.1	39
81	Goutte: critères de diagnostic, de classification et de qualité de vie. <i>Revue Du Rhumatisme Monographies</i> , 2010, 77, 144-147.	0.0	5
82	Osteoarthritis, a basic calcium phosphate crystal-associated arthropathy? Comment on the article by Fuerst et al. <i>Arthritis and Rheumatism</i> , 2010, 62, 2829-2830.	6.7	13
83	Employment status and socio-economic burden in systemic sclerosis: a cross-sectional survey. <i>Rheumatology</i> , 2010, 49, 982-989.	0.9	33
84	Assessment of Ankylosing Spondylitis Criteria in Patients with Chronic Low Back Pain and Vertebral Endplate Modic I Signal Changes. <i>Journal of Rheumatology</i> , 2010, 37, 2334-2339.	1.0	23
85	Tophaceous gout: an unusual cause of multiple fractures. <i>Scandinavian Journal of Rheumatology</i> , 2010, 39, 93-96.	0.6	42
86	Sensitivity to Change in Systemic Sclerosis of the McMaster-Toronto Arthritis Patient Preference Disability Questionnaire (MACTAR): Shift in Patient Priorities Over Time. <i>Journal of Rheumatology</i> , 2010, 37, 359-364.	1.0	27
87	Lombalgie chronique: facteurs de passage à la chronicité. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2009, 76, 537-542.	0.0	23
88	The Role of Magnetic Resonance Imaging for the Diagnosis of Lipoma Arborescens in Polyarthritic Patients With Persistent Single-Joint Effusion. <i>Journal of Clinical Rheumatology</i> , 2009, 15, 431.	0.5	10
89	Patient-Preference Disability Assessment for Disabling Chronic Low Back Pain. <i>Spine</i> , 2009, 34, 1052-1059.	1.0	14
90	Total Loss of Femoral Head and Acetabulum in Rapidly Destructive Hip Disease. <i>Journal of Rheumatology</i> , 2008, 35, 2445-2446.	1.0	2