

Marie-martine Lefevre-colau

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

3,539
citations

172386

29
h-index

143943

57
g-index

114
all docs

114
docs citations

114
times ranked

3700
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	Effect of Prehabilitation Before Total Knee Replacement for Knee Osteoarthritis on Functional Outcomes. <i>JAMA Network Open</i> , 2022, 5, e221462.	2.8	19
3	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
4	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
5	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
6	Activit� physique dans l'arthrose. <i>Revue Du Rhumatisme Monographies</i> , 2021, 88, 134-138.	0.0	0
7	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
8	Physical activity for osteoarthritis: Efficiency and review of recommendations. <i>Joint Bone Spine</i> , 2021, 88, 105207.	0.8	15
9	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
10	Arm elevation involves cervical spine 3-D rotations. <i>Annals of Physical and Rehabilitation Medicine</i> , 2020, 63, 372-375.	1.1	1
11	Voluntary winging of the scapula: Proposed diagnostic criteria. <i>Muscle and Nerve</i> , 2020, 62, 611-616.	1.0	0
12	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
13	Infraspinatus muscle palsy involving suprascapular nerve, brachial plexus or cervical roots related to inflammatory or mechanical causes: Experience of 114 cases. <i>Neurophysiologie Clinique</i> , 2020, 50, 103-111.	1.0	3
14	Orientation of the Head and Trunk During Functional Upper Limb Movement. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 2115.	1.3	3
15	Usefulness of intravenous contrast-enhanced MRI for diagnosis of adhesive capsulitis. <i>European Radiology</i> , 2020, 30, 5981-5991.	2.3	12
16	Neuralgic amyotrophy and hepatitis E infection: 6 prospective case reports. <i>RMD Open</i> , 2020, 6, e001401.	1.8	5
17	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
18	Evaluation of the performances of "typical" imaging abnormalities of axial spondyloarthritis: results of the cross-sectional ILOS-DESIR study. <i>RMD Open</i> , 2019, 5, e000918.	1.8	17

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19	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
20	Responders to intradiscal glucocorticoid among patients with chronic low back pain and active discopathy. <i>Rheumatology</i> , 2019, 58, 1689-1690.	0.9	1
21	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
22	Active discopathy: a clinical reality. <i>RMD Open</i> , 2018, 4, e000660.	1.8	26
23	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
24	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
25	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
26	Low back pain. <i>Lancet</i> , The, 2018, 392, 2547.	6.3	10
27	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
28	The Ottawa panel clinical practice guidelines for the management of knee osteoarthritis. Part one: introduction, and mind-body exercise programs. <i>Clinical Rehabilitation</i> , 2017, 31, 582-595.	1.0	75
29	The Ottawa panel clinical practice guidelines for the management of knee osteoarthritis. Part two: strengthening exercise programs. <i>Clinical Rehabilitation</i> , 2017, 31, 596-611.	1.0	128
30	The Ottawa panel clinical practice guidelines for the management of knee osteoarthritis. Part three: aerobic exercise programs. <i>Clinical Rehabilitation</i> , 2017, 31, 612-624.	1.0	68
31	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
32	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
33	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
34	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
35	Diagnosis of unilateral trapezius muscle palsy: 54 Cases. <i>Muscle and Nerve</i> , 2017, 56, 215-223.	1.0	24
36	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

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37	Prevalence of simple and complex sacral perineural Tarlov cysts in a French cohort of adults and children. <i>Journal of Neuroradiology</i> , 2017, 44, 38-43.	0.6	27
38	Kinematics of the Shoulder Girdle During Pointing: Coordination Between Joints and their Contribution to the Peri-Personal Workspace. <i>Motor Control</i> , 2017, 21, 168-194.	0.3	0
39	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
40	Dynamic Three-Dimensional Shoulder Mri during Active Motion for Investigation of Rotator Cuff Diseases. <i>PLoS ONE</i> , 2016, 11, e0158563.	1.1	21
41	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
42	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
43	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
44	Patient-preference disability assessment for disabling knee osteoarthritis: Validity and responsiveness of the McMaster-Toronto Arthritis Patient Preference Disability Questionnaire. <i>Annals of Physical and Rehabilitation Medicine</i> , 2016, 59, 255-262.	1.1	4
45	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
46	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
47	Kinetic DTI of the cervical spine: diffusivity changes in healthy subjects. <i>Neuroradiology</i> , 2016, 58, 929-935.	1.1	7
48	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
49	Risk factors and burden of osteoarthritis. <i>Annals of Physical and Rehabilitation Medicine</i> , 2016, 59, 134-138.	1.1	474
50	Ottawa Panel evidence-based clinical practice guidelines for therapeutic exercise in the management of hip osteoarthritis. <i>Clinical Rehabilitation</i> , 2016, 30, 935-946.	1.0	50
51	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
52	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
53	A new description of scapulothoracic motion during arm movements in healthy subjects. <i>Manual Therapy</i> , 2015, 20, 46-55.	1.6	20
54	New dynamic three-dimensional MRI technique for shoulder kinematic analysis. <i>Journal of Magnetic Resonance Imaging</i> , 2014, 39, 729-734.	1.9	9

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55	Precision of 3D scapular kinematic measurements for analytic arm movements and activities of daily living. <i>Manual Therapy</i> , 2013, 18, 473-480.	1.6	15
56	Specific scapular kinematic patterns to differentiate two forms of dynamic scapular winging. <i>Clinical Biomechanics</i> , 2013, 28, 941-947.	0.5	24
57	Validation of an educational booklet targeted to patients candidate for total knee arthroplasty. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2013, 99, 313-319.	0.9	12
58	Modified 3D scapular kinematic patterns for activities of daily living in painful shoulders with restricted mobility: A comparison with contralateral unaffected shoulders. <i>Journal of Biomechanics</i> , 2012, 45, 1305-1311.	0.9	29
59	Polyarthrite rhumatoïde, aspects thérapeutiques hors médicament et chirurgie: aspects médico-sociaux et organisationnels. <i>Recommandations de la Haute Autorité de Santé</i> . <i>Kinesithérapie</i> , 2012, 12, 30-40.	0.0	1
60	Orthèses et ergothérapie dans les affections rhumatologiques de la main et du poignet. <i>Revue Du Rhumatisme Monographies</i> , 2012, 79, 193-199.	0.0	1
61	Management of pain induced by exercise and mobilization during physical therapy programs: views of patients and care providers. <i>BMC Musculoskeletal Disorders</i> , 2011, 12, 172.	0.8	19
62	Quelle éducation thérapeutique du patient avant prothèse totale de genou ?. <i>Lettre De Medecine Physique Et De Readaptation</i> , 2011, 27, 23-28.	0.1	0
63	Impact of self-care programs for lower limb osteoarthritis and influence of patients' beliefs. <i>Annals of Physical and Rehabilitation Medicine</i> , 2010, 53, 434-450.	1.1	13
64	Frequency and Interrelations of Risk Factors for Chronic Low Back Pain in a Primary Care Setting. <i>PLoS ONE</i> , 2009, 4, e4874.	1.1	25
65	Reliability, validity and responsiveness of the French version of the questionnaire Quick Disability of the Arm, Shoulder and Hand in shoulder disorders. <i>Manual Therapy</i> , 2009, 14, 206-212.	1.6	84
66	Reliability of a modified Modic classification of bone marrow changes in lumbar spine MRI. <i>Joint Bone Spine</i> , 2009, 76, 286-289.	0.8	38
67	Non-drug treatment (excluding surgery) in rheumatoid arthritis: Clinical practice guidelines. <i>Joint Bone Spine</i> , 2009, 76, 691-698.	0.8	107
68	Fiabilité de la classification de Modic modifiée pour les modifications de l'aspect de la moelle osseuse du rachis lombaire en IRM. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2009, 76, 453-457.	0.0	0
69	Translation and French cultural adaptation of a decision making tool for patients orientation after total hip or knee arthroplasty. <i>Annals of Physical and Rehabilitation Medicine</i> , 2009, 52, 694-703.	1.1	16
70	Three-dimensional scapular kinematics and scapulohumeral rhythm in patients with glenohumeral osteoarthritis or frozen shoulder. <i>Journal of Biomechanics</i> , 2008, 41, 326-332.	0.9	114
71	Validation de la version française du questionnaire Disability of the Arm, Shoulder and Hand (DASH). <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2008, 75, 274-279.	0.0	3
72	The trunk as a part of the kinematic chain for arm elevation in healthy subjects and in patients with frozen shoulder. <i>Brain Research</i> , 2008, 1191, 107-115.	1.1	20

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73	Validation of the French version of the Disability of the Arm, Shoulder and Hand questionnaire (F-DASH). <i>Joint Bone Spine</i> , 2008, 75, 195-200.	0.8	66
74	Responsiveness of the French version of the Disability of the Arm, Shoulder and Hand questionnaire (F-DASH) in patients with orthopaedic and medical shoulder disorders. <i>Joint Bone Spine</i> , 2008, 75, 579-584.	0.8	14
75	Relationship of glenohumeral elevation and 3-dimensional scapular kinematics with disability in patients with shoulder disorders. <i>Journal of Rehabilitation Medicine</i> , 2008, 40, 456-460.	0.8	26
76	Is there predictive criteria for transfer of patients to rehabilitation ward after hip and knee total arthroplasty? Elaboration of French clinical practice guidelines. <i>Annales De Réadaptation Et De Médecine Physique: Revue Scientifique De La Société Française De Rééducation Fonctionnelle De Réadaptation Et De Médecine Physique</i> , 2007, 50, 327-336.	0.8	12
77	Intérêt des programmes d'exercices en groupe ou individuel dans l'arthrose des membres inférieurs. Elaboration de recommandations françaises pour la pratique clinique. <i>Annales De Réadaptation Et De Médecine Physique: Revue Scientifique De La Société Française De Rééducation Fonctionnelle De Réadaptation Et De Médecine Physique</i> , 2007, 50, 734-740.	0.8	3
78	The value of individual or collective group exercise programs for knee or hip osteoarthritis. Elaboration of French clinical practice guidelines. <i>Annales De Réadaptation Et De Médecine Physique: Revue Scientifique De La Société Française De Rééducation Fonctionnelle De Réadaptation Et De Médecine Physique</i> , 2007, 50, 741-746.	0.8	23
79	Intradiscal corticosteroid injections in spondylotic cervical radiculopathy. <i>European Radiology</i> , 2007, 17, 1156-1161.	2.3	7
80	Relation of inflammatory modic changes to intradiscal steroid injection outcome in chronic low back pain. <i>European Spine Journal</i> , 2007, 16, 925-931.	1.0	103
81	3-D scapular kinematics during arm elevation: Effect of motion velocity. <i>Clinical Biomechanics</i> , 2006, 21, 932-941.	0.5	79
82	Magnetic resonance imaging of shoulders with idiopathic adhesive capsulitis: reliability of measures. <i>European Radiology</i> , 2005, 15, 2415-2422.	2.3	78
83	Disability induced by hand osteoarthritis: are patients with more symptoms at digits 2-5 interphalangeal joints different from those with more symptoms at the base of the thumb?. <i>Osteoarthritis and Cartilage</i> , 2004, 12, 366-373.	0.6	56
84	Assessment of the test-retest reliability and construct validity of a modified WOMAC index in knee osteoarthritis. <i>Joint Bone Spine</i> , 2004, 71, 121-127.	0.8	71
85	Évaluation de la reproductibilité et de la validité de construit d'une forme modifiée de l'indice Womac dans l'arthrose du genou. <i>Revue Du Rhumatisme (Edition Française)</i> , 2004, 71, 208-215.	0.0	0
86	Validation of the French Version of the Fear Avoidance Belief Questionnaire. <i>Spine</i> , 2004, 29, 908-913.	1.0	143
87	Assessment of the test-retest reliability and construct validity of a modified Lequesne index in knee osteoarthritis. <i>Joint Bone Spine</i> , 2003, 70, 520-525.	0.8	47
88	Évaluation de la reproductibilité et de la validité de construit d'une forme modifiée de l'indice algofonctionnel de Lequesne dans l'arthrose du genou. <i>Revue Du Rhumatisme (Edition Française)</i> , 2003, 70, 1105-1111.	0.0	0
89	Reliability, validity, and responsiveness of the modified kapandji index for assessment of functional mobility of the rheumatoid hand. No commercial party having a direct financial interest in the results of the research supporting this article has or will confer a benefit upon the author(s) or upon any organization with which the author(s) is/are associated.. <i>Archives of Physical Medicine and Rehabilitation</i> , 2003, 84, 1032-1038.	0.5	50
90	Algo-functional assessment of knee osteoarthritis: comparison of the test-retest reliability and construct validity of the Womac and Lequesne indexes. <i>Osteoarthritis and Cartilage</i> , 2002, 10, 602-610.	0.6	103

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91	Validity, reliability, and responsiveness of the fingertip-to-floor test. Archives of Physical Medicine and Rehabilitation, 2001, 82, 1566-1570.	0.5	212
92	Reliability, validity, and sensitivity to change of the Cochin hand functional disability scale in hand osteoarthritis. Osteoarthritis and Cartilage, 2001, 9, 570-577.	0.6	121
93	The ability of the Cochin rheumatoid arthritis hand functional scale to detect change during the course of disease. Arthritis and Rheumatism, 2000, 13, 296-303.	6.7	52
94	La discopathie destructrice rapide. Revue Du Rhumatisme (Edition Francaise), 2000, 67, 266-269.	0.0	6
95	Qualit�s m�trologiques de l'indice d'incapacit� fonctionnelle de Cochin adapt� � la main rhumato�de. Annales De R�adaptation Et De M�decine Physique: Revue Scientifique De La Soci�t� Fran�saise De R�ducation Fonctionnelle De R�adaptation Et De M�decine Physique, 2000, 43, 106-115.	0.8	3
96	Exercise therapy for ankylosing spondylitis. The Cochrane Library, 0, , .	1.5	3
97	Self-management education programmes for rheumatoid arthritis. The Cochrane Library, 0, , .	1.5	1