

Leonid Kalichman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8611287/publications.pdf>

Version: 2024-02-01

186
papers

6,200
citations

76326

40
h-index

82547

72
g-index

189
all docs

189
docs citations

189
times ranked

6084
citing authors

#	ARTICLE	IF	CITATIONS
1	Work-related musculoskeletal disorders and injuries among emergency medical technicians and paramedics: A comprehensive narrative review. Archives of Environmental and Occupational Health, 2022, 77, 9-17.	1.4	13
2	The effect of vitamin D deficiency and supplementation on urinary incontinence: scoping review. International Urogynecology Journal, 2022, 33, 1083-1090.	1.4	4
3	Uncovertebral Joints™ Degeneration Prevalence and Association with Demographics and Symptoms. SN Comprehensive Clinical Medicine, 2022, 4, .	0.6	0
4	Starvation May Change the Type of Paternal but Not Maternal Inheritance of the Telomere Length Throughout Generations. Collegium Antropologicum, 2022, 46, 1-7.	0.2	0
5	Pattern of thoracic osteophytes development and the association between calcification of the aorta and thoracic osteophytes: <sc>CT</sc> study. Clinical Anatomy, 2021, 34, 1009-1015.	2.7	3
6	The Effect of Pelvic Floor Rehabilitation on Males with Sexual Dysfunction: A Narrative Review. Sexual Medicine Reviews, 2021, 10, 162-162.	2.9	6
7	Reliability of Trigger Point Evaluation in the Lower Leg Muscles. Pain Medicine, 2021, 22, 2283-2289.	1.9	2
8	Effect of physical activity levels on oncological breast surgery recovery: a prospective cohort study. Scientific Reports, 2021, 11, 10432.	3.3	6
9	Upper Quadrant Pain and Disability Associated With a Cross-Sectional Area of Deep and Superficial Neck Muscles. Spine, 2021, Publish Ahead of Print, .	2.0	1
10	Hebrew adaptation and validation of a clinical-quantitative method of low back pain evaluation (the Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 p.2	0.2	0
11	The effect of a preoperative physical therapy education program on short-term outcomes of patients undergoing elective total hip arthroplasty: A controlled prospective clinical trial. Acta Orthopaedica Et Traumatologica Turcica, 2021, 55, 306-310.	0.8	5
12	Motivators of seeking pelvic floor physical therapy in ultraorthodox Jewish women. Pelviperineology, 2021, 40, 18-23.	0.1	0
13	Deep fascia as a potential source of pain: A narrative review. Journal of Bodywork and Movement Therapies, 2021, 28, 82-86.	1.2	6
14	A pilot study evaluating the effect of early physical therapy on pain and disabilities after breast cancer surgery: Prospective randomized control trail. Breast, 2021, 59, 286-293.	2.2	8
15	Optimal bed height for passive manual tasks. Journal of Bodywork and Movement Therapies, 2021, 29, 127-133.	1.2	2
16	Heritability of 2D:4D finger length ratio. Moscow University Anthropology Bulletin (Vestnik Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 142 T	0.1	0
17	A comprehensive approach to risk factors for upper arm morbidities following breast cancer treatment: a prospective study. BMC Cancer, 2021, 21, 1251.	2.6	7
18	Developing a grading scale for the evaluation of degenerative changes in uncovertebral (Luschka) joints. Clinical Anatomy, 2021, , .	2.7	1

#	ARTICLE	IF	CITATIONS
19	Effect of Guided Imagery on Pain and Health-Related Quality of Life in Musculoskeletal Medicine: a Comprehensive Narrative Review. <i>Current Pain and Headache Reports</i> , 2021, 25, 76.	2.9	4
20	The prevalence of myofascial trigger points in hip and thigh areas in anterior knee pain patients. <i>Journal of Bodywork and Movement Therapies</i> , 2020, 24, 31-38.	1.2	9
21	The influence of knee bolster on lumbar spinal stenosis parameters on MR images. <i>Skeletal Radiology</i> , 2020, 49, 299-305.	2.0	1
22	Finger length ratio in longevity populations. <i>American Journal of Human Biology</i> , 2020, 32, e23325.	1.6	2
23	Sliding Sheet Use in Nursing Practice: An Intervention Study. <i>Workplace Health and Safety</i> , 2020, 68, 171-181.	1.4	10
24	Lymphatic treatments after orthopedic surgery or injury: A systematic review. <i>Journal of Bodywork and Movement Therapies</i> , 2020, 24, 109-117.	1.2	9
25	The impact of availability and identity of the caregiver on the post-stroke patient. <i>International Journal of Therapy and Rehabilitation</i> , 2020, 27, 1-8.	0.3	0
26	Dry Needling as a Treatment Modality for Tendinopathy: a Narrative Review. <i>Current Reviews in Musculoskeletal Medicine</i> , 2020, 13, 133-140.	3.5	35
27	<p>Transcutaneous Electrical Nerve Stimulation (TENS) for Primary Dysmenorrhea: An Overview</p>. <i>International Journal of Women's Health</i> , 2020, Volume 12, 1-10.	2.6	14
28	Dry needling for scar treatment. <i>Acupuncture in Medicine</i> , 2020, 38, 435-439.	1.0	6
29	Finger Length Ratio (2D:4D) and Aging. <i>Collegium Antropologicum</i> , 2020, 44, 1-12.	0.2	2
30	Introduction of the Novel Radiographic Line (L5-Kyphosis Apex Line) Intended to Evaluate Scheuermannâ€™s Disease and Postural Kyphosis Progression on Standard Lateral X-Rays. <i>Asian Spine Journal</i> , 2020, 14, 350-356.	2.0	2
31	Spinal Posture and Pathology in Modern Humans. , 2019, , 301-320.		2
32	Cervical Posture, Pain, and Pathology: Developmental, Evolutionary and Occupational Perspective. , 2019, , 321-339.		3
33	How to Build a 3D Model of a Fossil Hominin Vertebral Spine Based on Osseous Material. , 2019, , 341-359.		2
34	The Effect of Schroth Therapy on Thoracic Kyphotic Curve and Quality of Life in Scheuermannâ€™s Patients: A Randomized Controlled Trial. <i>Asian Spine Journal</i> , 2019, 13, 490-499.	2.0	18
35	Scheuermannâ€™s Disease: Radiographic Pathomorphology and Association with Clinical Features. <i>Asian Spine Journal</i> , 2019, 13, 86-95.	2.0	5
36	The prevalence of primary dysmenorrhea among students and its association with musculoskeletal and myofascial pain. <i>Journal of Bodywork and Movement Therapies</i> , 2019, 23, 785-791.	1.2	13

#	ARTICLE	IF	CITATIONS
37	Proximal myofascial pain in patients with distal complex regional pain syndrome of the upper limb. <i>Journal of Bodywork and Movement Therapies</i> , 2019, 23, 547-554.	1.2	4
38	Myofascial component of cancer pain review. <i>Journal of Bodywork and Movement Therapies</i> , 2019, 23, 311-315.	1.2	11
39	AB1175â€¦FACET JOINTS INVOLVEMENT IN RHEUMATOID ARTHRITIS: A CROSS-SECTIONAL STUDY. , 2019, , .		0
40	Initial pain and disability characteristics can assist the prediction of the centralization phenomenon on initial assessment of patients with low back pain. <i>Journal of Manual and Manipulative Therapy</i> , 2019, 27, 66-72.	1.2	2
41	Heritability estimation of 2D:4D finger ratio in a Chuvashian populationâ€based sample. <i>American Journal of Human Biology</i> , 2019, 31, e23212.	1.6	11
42	Manual therapy treatment for adolescent idiopathic scoliosis. <i>Journal of Bodywork and Movement Therapies</i> , 2019, 23, 189-193.	1.2	25
43	Deep tissue massage: What are we talking about?. <i>Journal of Bodywork and Movement Therapies</i> , 2018, 22, 247-251.	1.2	18
44	2D:4D finger length ratio and radiographic hand osteoarthritis. <i>Rheumatology International</i> , 2018, 38, 865-870.	3.0	7
45	Short-term effects of kinesio taping on trigger points in upper trapezius and gastrocnemius muscles. <i>Journal of Bodywork and Movement Therapies</i> , 2018, 22, 700-706.	1.2	13
46	Manual therapy for plantar heel pain. <i>Foot</i> , 2018, 34, 11-16.	1.1	18
47	Adaptation of the Scoliosis Research Societyâ€22 Questionnaire for the Hebrew Language: Transcultural Adaptation and Reliability Analysis. <i>Spine Deformity</i> , 2018, 6, 397-402.	1.5	1
48	Crossâ€sectional area of lumbar spinal muscles and vertebral endplates: a secondary analysis of 91 computed tomography images of children aged 2â€20. <i>Journal of Anatomy</i> , 2018, 233, 358-369.	1.5	12
49	Additive Effect of Therapeutic Ultrasound in the Treatment of Plantar Fasciitis: A Randomized Controlled Trial. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2018, 48, 847-855.	3.5	17
50	Finger length (2D:4D) type and age-related hand bone changes. <i>Moscow University Anthropology Bulletin (Vestnik Moskovskogo Universiteta Seria XXIII Antropologia)</i> , 2018, , 005-016.	0.1	0
51	Effect of exams period on prevalence of Myofascial Trigger points and head posture in undergraduate students: Repeated measurements study. <i>Journal of Bodywork and Movement Therapies</i> , 2017, 21, 11-18.	1.2	6
52	Association Between Knee Osteoarthritis and Functional Changes in Ankle Joint and Achilles Tendon. <i>Journal of Foot and Ankle Surgery</i> , 2017, 56, 238-241.	1.0	13
53	Test-retest reliability of myofascial trigger point detection in hip and thigh areas. <i>Journal of Bodywork and Movement Therapies</i> , 2017, 21, 914-919.	1.2	16
54	A myofascial component of pain in knee osteoarthritis. <i>Journal of Bodywork and Movement Therapies</i> , 2017, 21, 642-647.	1.2	41

#	ARTICLE	IF	CITATIONS
55	Scapular dyskinesis among competitive swimmers. <i>Journal of Bodywork and Movement Therapies</i> , 2017, 21, 633-636.	1.2	23
56	Repositioning a passive patient in bed: Choosing an ergonomically advantageous assistive device. <i>Applied Ergonomics</i> , 2017, 60, 22-29.	3.1	26
57	Effect of self-myofascial release on myofascial pain, muscle flexibility, and strength: A narrative review. <i>Journal of Bodywork and Movement Therapies</i> , 2017, 21, 446-451.	1.2	93
58	Position Statement of the Israeli Society for Musculoskeletal Medicine on Intramuscular Stimulation for Myofascial Pain Syndrome—A Delphi Process. <i>Pain Practice</i> , 2017, 17, 438-446.	1.9	6
59	The traumatic potential of a projectile shot from a sling. <i>Forensic Science International</i> , 2017, 272, 10-15.	2.2	3
60	2D:4D finger length ratio and skeletal biomarker of biological aging. <i>Anthropologischer Anzeiger</i> , 2017, 74, 221-227.	0.4	2
61	Hyperbaric Oxygen Environment Can Enhance Brain Activity and Multitasking Performance. <i>Frontiers in Integrative Neuroscience</i> , 2017, 11, 25.	2.1	16
62	The Association between Imaging Parameters of the Paraspinal Muscles, Spinal Degeneration, and Low Back Pain. <i>BioMed Research International</i> , 2017, 2017, 1-14.	1.9	143
63	Indices of Paraspinal Muscles Degeneration. <i>Clinical Spine Surgery</i> , 2016, 29, 465-470.	1.3	57
64	Effect of kinesio tape application on hemiplegic shoulder pain and motor ability: a pilot study. <i>International Journal of Rehabilitation Research</i> , 2016, 39, 272-276.	1.3	26
65	Hip and groin pain in a cyclist resolved after performing a pelvic floor fascial mobilization. <i>Journal of Bodywork and Movement Therapies</i> , 2016, 20, 604-609.	1.2	5
66	Long-term impact of ankle sprains on postural control and fascial densification. <i>Journal of Bodywork and Movement Therapies</i> , 2016, 20, 914-919.	1.2	10
67	Leukocyte telomere length pattern in a Chuvash population that experienced mass famine in 1922–1923: a retrospective cohort study. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 1410-1415.	4.7	5
68	Post-stroke hip fracture in older people: A narrative review. <i>International Journal of Therapy and Rehabilitation</i> , 2016, 23, 58-63.	0.3	1
69	The impact of patient's weight on post-stroke rehabilitation. <i>Disability and Rehabilitation</i> , 2016, 38, 1684-1690.	1.8	21
70	Influence of kinesio tape application direction on peak force of biceps brachii muscle: A repeated measurement study. <i>Journal of Bodywork and Movement Therapies</i> , 2016, 20, 203-207.	1.2	8
71	New is the well-forgotten old: The use of dry cupping in musculoskeletal medicine. <i>Journal of Bodywork and Movement Therapies</i> , 2016, 20, 173-178.	1.2	64
72	Bracing and exercise-based treatment for idiopathic scoliosis. <i>Journal of Bodywork and Movement Therapies</i> , 2016, 20, 56-64.	1.2	19

#	ARTICLE	IF	CITATIONS
73	Work-related musculoskeletal disorders among physical therapists: A comprehensive narrative review. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2016, 29, 735-747.	1.3	64
74	Rehabilitation versus Nursing Home Nurses' Low Back and Neck-Shoulder Complaints. <i>Rehabilitation Nursing</i> , 2015, 40, 286-293.	0.5	9
75	Taping for plantar fasciitis. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2015, 28, 1-6.	1.1	31
76	The Effect of Additional Ankle and Midfoot Mobilizations on Plantar Fasciitis: A Randomized Controlled Trial. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2015, 45, 265-272.	3.5	27
77	Association between knee osteoarthritis and functional changes in ankle joint and Achilles tendon. <i>Osteoarthritis and Cartilage</i> , 2015, 23, A327.	1.3	0
78	Prevention of Nurses' Work-Related Musculoskeletal Disorders Resulting From Repositioning Patients in Bed. <i>Workplace Health and Safety</i> , 2015, 63, 226-232.	1.4	19
79	Improvement of clinical and radiographical presentation of Scheuermann disease after Schroth therapy treatment. <i>Journal of Bodywork and Movement Therapies</i> , 2015, 19, 232-237.	1.2	9
80	Myofascial origin of shoulder pain: A literature review. <i>Journal of Bodywork and Movement Therapies</i> , 2015, 19, 91-101.	1.2	47
81	AB0798 Association between Knee Osteoarthritis and Achilles Tendinopathy. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1067.4-1068.	0.9	0
82	Digit ratio and laterality indices: the Chuvashian study. <i>Papers on Anthropology</i> , 2014, 23, 37.	0.1	3
83	Sexual Function before and after Total Hip Replacement: Narrative Review. <i>Sexual Medicine</i> , 2014, 2, 159-167.	1.6	25
84	Influence of home-based exercises on walking ability and function of post-stroke individuals. <i>International Journal of Therapy and Rehabilitation</i> , 2014, 21, 441-446.	0.3	7
85	Upper cervical mobility, posture and myofascial trigger points in subjects with episodic migraine: Case-control study. <i>Journal of Bodywork and Movement Therapies</i> , 2014, 18, 569-575.	1.2	57
86	The effect of kinesio tape application on hamstring and gastrocnemius muscles in healthy young adults. <i>Journal of Bodywork and Movement Therapies</i> , 2014, 18, 130-138.	1.2	68
87	Lumbar lordosis. <i>Spine Journal</i> , 2014, 14, 87-97.	1.3	181
88	Physical Therapists Versus Nurses in a Rehabilitation Hospital: Comparing Prevalence of Work-Related Musculoskeletal Complaints and Working Conditions. <i>Archives of Environmental and Occupational Health</i> , 2014, 69, 33-39.	1.4	23
89	Sexual Function in Post-Stroke Patients: Considerations for Rehabilitation. <i>Journal of Sexual Medicine</i> , 2014, 11, 15-21.	0.6	47
90	Scheuermann's disease: Current diagnosis and treatment approach. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2014, 27, 383-390.	1.1	34

#	ARTICLE	IF	CITATIONS
91	Midfoot and forefoot osteoarthritis. <i>Foot</i> , 2014, 24, 128-134.	1.1	23
92	AB0786â€¦Knee Osteoarthritis and Functional Changes in Ankle Joint and Achilles Tendon. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1064.2-1064.	0.9	1
93	Evaluation of digital and skinfold caliper measurements of the Achilles tendon width. <i>International Journal of Therapy and Rehabilitation</i> , 2014, 21, 511-515.	0.3	0
94	The influence of early diagnosis of endometrioid endometrial cancer on disease stage and survival. <i>Archives of Gynecology and Obstetrics</i> , 2013, 288, 1361-1364.	1.7	13
95	Myofascial pain in lateral epicondylalgia: A review. <i>Journal of Bodywork and Movement Therapies</i> , 2013, 17, 434-439.	1.2	30
96	Lumbar facet joint orientation and osteoarthritis: A cross-sectional study. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2013, 26, 421-426.	1.1	19
97	2D:4D finger length ratio in the Chuvashian population. <i>HOMO- Journal of Comparative Human Biology</i> , 2013, 64, 233-240.	0.7	6
98	Using a Simple Diary for Management of Nausea and Vomiting During Chemotherapy. <i>Clinical Journal of Oncology Nursing</i> , 2013, 17, 479-481.	0.6	4
99	2D:4D finger length ratio and reproductive indices in a Chuvashian population. <i>American Journal of Human Biology</i> , 2013, 25, 617-621.	1.6	11
100	Modified Constraint-Induced Movement Therapy Improved Upper Limb Function in Subacute Poststroke Patients: A Small-Scale Clinical Trial. <i>Topics in Stroke Rehabilitation</i> , 2012, 19, 287-293.	1.9	28
101	Constraint-Induced Movement Therapy Alters Cerebral Blood Flow in Subacute Post-Stroke Patients. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2012, 91, 804-809.	1.4	7
102	Trigger Point Needling: Techniques and Outcome. <i>Current Pain and Headache Reports</i> , 2012, 16, 407-412.	2.9	55
103	Association between circulatory levels of vitamin D and radiographic hand osteoarthritis. <i>Rheumatology International</i> , 2012, 32, 253-257.	3.0	15
104	Hand osteoarthritis in longevity populations. <i>Aging Clinical and Experimental Research</i> , 2011, 23, 457-462.	2.9	3
105	Effects of rehabilitative interventions on pain, function and physical impairments in people with hand osteoarthritis: a systematic review. <i>Arthritis Research and Therapy</i> , 2011, 13, R28.	3.5	80
106	Association between computed tomographyâ€“evaluated lumbar lordosis and features of spinal degeneration, evaluated in supine position. <i>Spine Journal</i> , 2011, 11, 308-315.	1.3	40
107	Underlying Pathology and Associated Factors of Hemiplegic Shoulder Pain. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2011, 90, 768-780.	1.4	103
108	Injection of Botulinum Toxin for Treatment of Chronic Lateral Epicondylitis: Systematic Review and Meta-Analysis. <i>Seminars in Arthritis and Rheumatism</i> , 2011, 40, 532-538.	3.4	42

#	ARTICLE	IF	CITATIONS
109	Climate is associated with prevalence and severity of radiographic hand osteoarthritis. HOMO- Journal of Comparative Human Biology, 2011, 62, 280-287.	0.7	5
110	Geometry of the vertebral bodies and the intervertebral discs in lumbar segments adjacent to spondylolysis and spondylolisthesis: pilot study. European Spine Journal, 2011, 20, 1159-1165.	2.2	48
111	Response: Re: Dry Needling in the Management of Musculoskeletal Pain. Journal of the American Board of Family Medicine, 2011, 24, 120-120.	1.5	0
112	Association between vascular cell adhesion molecule 1 and radiographic hand osteoarthritis. Clinical and Experimental Rheumatology, 2011, 29, 544-6.	0.8	13
113	Facet Orientation and Tropism. Journal of Spinal Disorders and Techniques, 2010, 23, 101-105.	1.9	25
114	Radiographic hand osteoarthritis and serum levels of osteocalcin: cross-sectional study. Rheumatology International, 2010, 30, 1131-1135.	3.0	10
115	Massage therapy for fibromyalgia symptoms. Rheumatology International, 2010, 30, 1151-1157.	3.0	52
116	Radiographic hand osteoarthritis in two ethnic groups living in the same geographic area. Rheumatology International, 2010, 30, 1533-1536.	3.0	3
117	Changes in paraspinal muscles and their association with low back pain and spinal degeneration: CT study. European Spine Journal, 2010, 19, 1136-1144.	2.2	180
118	Prevalence, pattern and determinants of radiographic hand osteoarthritis in five Russian community-based samples. Osteoarthritis and Cartilage, 2010, 18, 803-809.	1.3	20
119	Association between radiographic hand osteoarthritis and RANKL, OPG and inflammatory markers. Osteoarthritis and Cartilage, 2010, 18, 1448-1453.	1.3	36
120	Vascular disease is associated with facet joint osteoarthritis. Osteoarthritis and Cartilage, 2010, 18, 1127-1132.	1.3	27
121	Hand Osteoarthritis: An Epidemiological Perspective. Seminars in Arthritis and Rheumatism, 2010, 39, 465-476.	3.4	121
122	Climatic factors in the development of radiographic hand osteoarthritis. HOMO- Journal of Comparative Human Biology, 2010, 61, 117-129.	0.7	3
123	Low back pain and other musculoskeletal pain comorbidities in individuals with symptomatic osteoarthritis of the knee: Data from the osteoarthritis initiative. Arthritis Care and Research, 2010, 62, 1715-1723.	3.4	99
124	Upper Body Quadrant Pain in Bus Drivers. Archives of Environmental and Occupational Health, 2010, 65, 218-223.	1.4	32
125	The etiology of intervertebral disc degeneration. IBMS BoneKEy, 2010, 7, 388-405.	0.0	4
126	Computed tomography evaluated features of spinal degeneration: prevalence, intercorrelation, and association with self-reported low back pain. Spine Journal, 2010, 10, 200-208.	1.3	153

#	ARTICLE	IF	CITATIONS
127	Dry Needling in the Management of Musculoskeletal Pain. Journal of the American Board of Family Medicine, 2010, 23, 640-646.	1.5	188
128	Relieving Symptoms of Meralgia Paresthetica Using Kinesio Taping: A Pilot Study. Archives of Physical Medicine and Rehabilitation, 2010, 91, 1137-1139.	0.9	55
129	Mean Flow Velocity in the Middle Cerebral Artery Is Associated With Rehabilitation Success in Ischemic Stroke Patients. Archives of Physical Medicine and Rehabilitation, 2010, 91, 1737-1740.	0.9	8
130	Does This Older Adult With Lower Extremity Pain Have the Clinical Syndrome of Lumbar Spinal Stenosis?. JAMA - Journal of the American Medical Association, 2010, 304, 2628.	7.4	168
131	Low back pain among professional bus drivers: ergonomic and occupational-psychosocial risk factors. Israel Medical Association Journal, 2010, 12, 26-31.	0.1	51
132	Local corticosteroid treatment for carpal tunnel syndrome: A 6-month clinical and electrophysiological follow-up study. Journal of Back and Musculoskeletal Rehabilitation, 2009, 22, 59-64.	1.1	11
133	Association between disc degeneration and degenerative spondylolisthesis? Pilot study. Journal of Back and Musculoskeletal Rehabilitation, 2009, 22, 21-25.	1.1	7
134	Association between age, sex, BMI and CT-evaluated spinal degeneration features. Journal of Back and Musculoskeletal Rehabilitation, 2009, 22, 189-195.	1.1	85
135	Hand osteoarthritis in the Abkhazian population. HOMO- Journal of Comparative Human Biology, 2009, 60, 429-439.	0.7	6
136	Association between fibromyalgia and sexual dysfunction in women. Clinical Rheumatology, 2009, 28, 365-369.	2.2	54
137	Patients treated by tegaserod for irritable bowel syndrome with constipation showed significant improvement in fibromyalgia symptoms. A pilot study. Clinical Rheumatology, 2009, 28, 1079-1082.	2.2	8
138	Prevalence, pattern and determinants of radiographic hand osteoarthritis in Turkmen community-based sample. Rheumatology International, 2009, 29, 1143-1149.	3.0	28
139	Hand osteoarthritis in Chuvashian population: prevalence and determinants. Rheumatology International, 2009, 30, 85-92.	3.0	23
140	Transcutaneous electrostimulation for osteoarthritis of the knee. The Cochrane Library, 2009, , CD002823.	2.8	173
141	Spinal stenosis prevalence and association with symptoms: the Framingham Study. Spine Journal, 2009, 9, 545-550.	1.3	492
142	Spondylolysis and Spondylolisthesis. Spine, 2009, 34, 199-205.	2.0	298
143	Facet Orientation and Tropism. Spine, 2009, 34, E579-E585.	2.0	123
144	Determinants génétiques de la discopathie dégénérative. Prédisposition familiale et estimation de l'heritabilité. Revue Du Rhumatisme (Edition Française), 2008, 75, 567-571.	0.0	0

#	ARTICLE	IF	CITATIONS
145	Diagnosis and conservative management of degenerative lumbar spondylolisthesis. <i>European Spine Journal</i> , 2008, 17, 327-335.	2.2	155
146	Age-Related Changes in Bone Strength-Associated Geometry Indices in Naive Human Population. <i>Anatomical Record</i> , 2008, 291, 835-844.	1.4	2
147	Déterminants génétiques de la discopathie dégénérative. Génés concernés. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2008, 75, 572-581.	0.0	0
148	The genetics of intervertebral disc degeneration. Associated genes. <i>Joint Bone Spine</i> , 2008, 75, 388-396.	1.6	104
149	The genetics of intervertebral disc degeneration. Familial predisposition and heritability estimation. <i>Joint Bone Spine</i> , 2008, 75, 383-387.	1.6	106
150	Age-related changes and secular trends in hand bone size. <i>HOMO- Journal of Comparative Human Biology</i> , 2008, 59, 301-315.	0.7	15
151	Epiphyseal expansion in hand bones: association with age, sex, and hand osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2008, 16, 560-565.	1.3	5
152	Facet Joint Osteoarthritis and Low Back Pain in the Community-Based Population. <i>Spine</i> , 2008, 33, 2560-2565.	2.0	265
153	Laterality and reproductive indices. <i>Menopause</i> , 2008, 15, 991-995.	2.0	0
154	Degenerative lumbar spondylolisthesis: Anatomy, biomechanics and risk factors. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2008, 21, 1-12.	1.1	6
155	Laterality indices in the Chuvashian population. <i>Anthropologischer Anzeiger</i> , 2008, 66, 409-418.	0.4	4
156	Laterality indices in the Chuvashian population. <i>Anthropologischer Anzeiger</i> , 2008, 66, 409-18.	0.4	0
157	Age, body composition, and reproductive indices as predictors of radiographic hand osteoarthritis in Chuvashian women. <i>Scandinavian Journal of Rheumatology</i> , 2007, 36, 53-57.	1.1	22
158	The association between patellar alignment and patellofemoral joint osteoarthritis features an MRI study. <i>Rheumatology</i> , 2007, 46, 1303-1308.	1.9	117
159	Time-related trends of age at menopause and reproductive period of women in a Chuvashian rural population. <i>Menopause</i> , 2007, 14, 135-140.	2.0	13
160	Impact of Patient's Weight on Stroke Rehabilitation Results. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2007, 86, 650-655.	1.4	35
161	Changes in reproductive indices in Chuvashian women whose maturation was during World War II. <i>Maturitas</i> , 2007, 56, 205-211.	2.4	13
162	The association between patellar alignment on magnetic resonance imaging and radiographic manifestations of knee osteoarthritis. <i>Arthritis Research and Therapy</i> , 2007, 9, R26.	3.5	44

#	ARTICLE	IF	CITATIONS
163	Search for Hand Osteoarthritis Susceptibility Locus on Chromosome 6p12.3-p12.1. <i>Human Biology</i> , 2007, 79, 1-14.	0.2	13
164	Variation of skeletal biomarkers of biological aging in a Chuvashian population: A longitudinal study. <i>American Journal of Human Biology</i> , 2007, 19, 74-81.	1.6	2
165	Lumbar Facet Joint Osteoarthritis: A Review. <i>Seminars in Arthritis and Rheumatism</i> , 2007, 37, 69-80.	3.4	189
166	Hand bone midshaft enthesophytes: the influence of age, sex, and heritability. <i>Osteoarthritis and Cartilage</i> , 2007, 15, 1113-1119.	1.3	15
167	The association between patella alignment and knee pain and function: an MRI study in persons with symptomatic knee osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2007, 15, 1235-1240.	1.3	48
168	Secular Trends of Reproductive Indices in Chuvashian Women. <i>International Journal of Anthropology</i> , 2007, 21, 253-263.	0.1	3
169	Heritability of a skeletal biomarker of biological aging. <i>Biogerontology</i> , 2007, 8, 627-637.	3.9	3
170	Age-related changes of bone strength phenotypes: observational follow-up study of hand bone mineral density. <i>Archives of Osteoporosis</i> , 2007, 1, 59-68.	2.4	14
171	Age at menarche in a Chuvashian rural population. <i>Annals of Human Biology</i> , 2006, 33, 390-397.	1.0	16
172	Association Between Morbidity and Skeletal Biomarkers of Biological Aging. <i>Human Biology</i> , 2006, 78, 77-88.	0.2	6
173	Characteristics of joint degeneration in hand osteoarthritis. <i>Joint Bone Spine</i> , 2006, 73, 72-76.	1.6	9
174	The association between morbidity and radiographic hand osteoarthritis: a population-based study. <i>Joint Bone Spine</i> , 2006, 73, 406-410.	1.6	18
175	Sex- and age-related variations of the somatotype in a Chuvasha population. <i>HOMO- Journal of Comparative Human Biology</i> , 2006, 57, 151-162.	0.7	19
176	Indices of body composition and chronic morbidity: A cross-sectional study of a rural population in central Russia. <i>American Journal of Human Biology</i> , 2006, 18, 350-358.	1.6	22
177	Age-related changes of bone strength phenotypes: observational follow-up study of hand bone mineral density. <i>Osteoporosis International</i> , 2006, 1, 59.	3.1	4
178	Repeated measurement study of hand osteoarthritis in an apparently healthy Caucasian population. <i>American Journal of Human Biology</i> , 2005, 17, 611-621.	1.6	20
179	Association between physique characteristics and hand skeletal aging status. <i>American Journal of Physical Anthropology</i> , 2005, 128, 889-895.	2.1	14
180	Association of ENPP1 gene polymorphisms with hand osteoarthritis in a Chuvasha population. <i>Arthritis Research and Therapy</i> , 2005, 7, R1082.	3.5	45

#	ARTICLE	IF	CITATIONS
181	Patterns of joint distribution in hand osteoarthritis: Contribution of age, sex, and handedness. American Journal of Human Biology, 2004, 16, 125-134.	1.6	44
182	Association between somatotypes and blood pressure in an adult Chuvasha population. Annals of Human Biology, 2004, 31, 466-476.	1.0	21
183	The Contribution of Familial Resemblance to Variation in Circulatory Levels of Tissue Inhibitors of Metalloproteinases and Transforming Growth Factor- β 1. Calcified Tissue International, 2003, 74, 47-54.	3.1	6
184	Search for linkage between hand osteoarthritis and 11q 12-13 chromosomal segment. Osteoarthritis and Cartilage, 2003, 11, 561-568.	1.3	19
185	Mode of Inheritance of Hand Osteoarthritis in Ethnically Homogeneous Pedigrees. Human Biology, 2002, 74, 849-860.	0.2	28
186	Interrelationship between bone aging traits and basic anthropometric characteristics. American Journal of Human Biology, 2002, 14, 380-390.	1.6	32