

Almir Vieira Dibai-Filho

List of Publications by Year in descending order

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103
papers

1,130
citations

394286

19
h-index

501076

28
g-index

105
all docs

105
docs citations

105
times ranked

1177
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Massage Therapy and Occlusal Splint Therapy on Mandibular Range of Motion in Individuals With Temporomandibular Disorder: A Randomized Clinical Trial. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2014, 37, 164-169.	0.4	51
2	Reliability of different methodologies of infrared image analysis of myofascial trigger points in the upper trapezius muscle. <i>Brazilian Journal of Physical Therapy</i> , 2015, 19, 122-128.	1.1	51
3	Accuracy of the Fonseca anamnestic index in the identification of myogenous temporomandibular disorder in female community cases. <i>Journal of Bodywork and Movement Therapies</i> , 2015, 19, 404-409.	0.5	50
4	Intra and inter-rater reliability of infrared image analysis of masticatory and upper trapezius muscles in women with and without temporomandibular disorder. <i>Brazilian Journal of Physical Therapy</i> , 2013, 17, 24-31.	1.1	45
5	Accuracy of the surface electromyography RMS processing for the diagnosis of myogenous temporomandibular disorder. <i>Journal of Electromyography and Kinesiology</i> , 2015, 25, 596-602.	0.7	40
6	Accuracy of Infrared Thermography of the Masticatory Muscles for the Diagnosis of Myogenous Temporomandibular Disorder. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2013, 36, 245-252.	0.4	35
7	Accuracy of two forms of infrared image analysis of the masticatory muscles in the diagnosis of myogenous temporomandibular disorder. <i>Journal of Bodywork and Movement Therapies</i> , 2014, 18, 49-55.	0.5	35
8	Incorporation of photobiomodulation therapy into a therapeutic exercise program for knee osteoarthritis: A placebo-controlled, randomized, clinical trial. <i>Lasers in Surgery and Medicine</i> , 2018, 50, 819-828.	1.1	34
9	Inter and Intra-Rater Reliability of Short-Term Measurement of Heart Rate Variability on Rest in Diabetic Type 2 Patients. <i>Journal of Medical Systems</i> , 2018, 42, 236.	2.2	33
10	Accuracy and Reliability of Infrared Thermography in the Diagnosis of Arthralgia in Women With Temporomandibular Disorder. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2013, 36, 253-258.	0.4	30
11	Evolution of Skin Temperature after the Application of Compressive Forces on Tendon, Muscle and Myofascial Trigger Point. <i>PLoS ONE</i> , 2015, 10, e0129034.	1.1	27
12	Accuracy and Reliability of Infrared Thermography in Assessment of the Breasts of Women Affected by Cancer. <i>Journal of Medical Systems</i> , 2017, 41, 87.	2.2	27
13	Assessment of the Upper Trapezius Muscle Temperature in Women With and Without Neck Pain. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2012, 35, 413-417.	0.4	26
14	Evaluation of Myofascial Trigger Points Using Infrared Thermography: A Critical Review of the Literature. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2015, 38, 86-92.	0.4	26
15	Inspiratory muscle training improves autonomic modulation and exercise tolerance in chronic obstructive pulmonary disease subjects: A randomized-controlled trial. <i>Respiratory Physiology and Neurobiology</i> , 2019, 263, 31-37.	0.7	25
16	Correlation Between Skin Temperature Over Myofascial Trigger Points in the Upper Trapezius Muscle and Range of Motion, Electromyographic Activity, and Pain in Chronic Neck Pain Patients. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2018, 41, 350-357.	0.4	23
17	Effects of Upper Thoracic Manipulation on Pressure Pain Sensitivity in Women with Temporomandibular Disorder. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2014, 93, 160-168.	0.7	22
18	Correlation Between Chronic Neck Pain and Heart Rate Variability Indices at Rest: A Cross-sectional Study. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2019, 42, 219-226.	0.4	22

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19	Assessing the impact of pain on the life of breast cancer survivors using the Brief Pain Inventory. <i>Journal of Physical Therapy Science</i> , 2015, 27, 1361-1363.	0.2	21
20	Women with more severe degrees of temporomandibular disorder exhibit an increase in temperature over the temporomandibular joint. <i>Saudi Dental Journal</i> , 2015, 27, 44-49.	0.5	19
21	Additional Effect of Static Ultrasound and Diadynamic Currents on Myofascial Trigger Points in a Manual Therapy Program for Patients With Chronic Neck Pain. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2017, 96, 243-252.	0.7	19
22	Immediate Effects of Bilateral Grade III Mobilization of the Talocrural Joint on the Balance of Elderly Women. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2012, 35, 549-555.	0.4	18
23	Exercise program combined with electrophysical modalities in subjects with knee osteoarthritis: a randomised, placebo-controlled clinical trial. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 258.	0.8	17
24	Intra- and Inter-rater Reliability of Peripheral Arterial Blood Flow Velocity by Means of Doppler Ultrasound. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2017, 40, 236-240.	0.4	16
25	Effect of Adding Interferential Current in an Exercise and Manual Therapy Program for Patients With Unilateral Shoulder Impingement Syndrome: A Randomized Clinical Trial. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2018, 41, 218-226.	0.4	16
26	Immediate Effects of Electrical Stimulation, Diathermy, and Physical Exercise on Lower Limb Arterial Blood Flow in Diabetic Women With Peripheral Arterial Disease: A Randomized Crossover Trial. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2015, 38, 195-202.	0.4	15
27	Correlation Between Severity of Temporomandibular Disorder, Pain Intensity, and Pressure Pain Threshold. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2018, 41, 47-51.	0.4	15
28	MensuraÃ§Ã£o da qualidade de vida de indivÃduos com a doenÃsa de Parkinson por meio do questionÃrio PDQ-39. <i>Fisioterapia Em Movimento</i> , 2011, 24, 141-146.	0.4	14
29	The chronicity of myogenous temporomandibular disorder changes the skin temperature over the anterior temporalis muscle. <i>Journal of Bodywork and Movement Therapies</i> , 2014, 18, 430-434.	0.5	14
30	Effectiveness of phototherapy incorporated into an exercise program for osteoarthritis of the knee: study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 221.	0.7	14
31	Barthel Index is a valid and reliable tool to measure the functional independence of cancer patients in palliative care. <i>BMC Palliative Care</i> , 2022, 21, .	0.8	14
32	Immediate and Short-Term Effects of Upper Thoracic Manipulation on Myoelectric Activity of Sternocleidomastoid Muscles in Young Women With Chronic Neck Pain: A Randomized Blind Clinical Trial. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2015, 38, 555-563.	0.4	13
33	Combined Use of Diadynamic Currents and Manual Therapy on Myofascial Trigger Points in Patients With Shoulder Impingement Syndrome: A Randomized Controlled Trial. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2018, 41, 475-482.	0.4	13
34	Effects of Complex Physical Therapy and Multimodal Approaches on Lymphedema Secondary to Breast Cancer: A Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Archives of Physical Medicine and Rehabilitation</i> , 2022, 103, 353-363.	0.5	13
35	Relationship between neck disability and mandibular range of motion. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2014, 27, 493-498.	0.4	11
36	Effect of Upper Thoracic Manipulation on Mouth Opening and Electromyographic Activity of Masticatory Muscles in Women With Temporomandibular Disorder: A Randomized Clinical Trial. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2015, 38, 253-261.	0.4	11

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37	The Short-Form Neck Disability index has adequate measurement properties in chronic neck pain patients. <i>European Spine Journal</i> , 2021, 30, 3593-3599.	1.0	11
38	Less is More: Five-item Neck Disability Index to Assess Chronic Neck Pain Patients in Brazil. <i>Spine</i> , 2021, 46, E688-E693.	1.0	11
39	Decrease in Talocrural Joint Mobility is Related to Alteration of the Arterial Blood Flow Velocity in the Lower Limb in Diabetic Women. <i>Journal of Physical Therapy Science</i> , 2014, 26, 553-556.	0.2	10
40	The forearm positioning changes electromyographic activity of upper limb muscles and handgrip strength in the task of pushing a load cart. <i>Journal of Bodywork and Movement Therapies</i> , 2015, 19, 597-603.	0.5	10
41	Reliability and Accuracy of 2-Minute Step Test in Active and Sedentary Lean Adults. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2021, 44, 120-127.	0.4	10
42	Correlation between skin surface temperature over masticatory muscles and pain intensity in women with myogenous temporomandibular disorder. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2013, 26, 323-328.	0.4	9
43	Intra- and inter-reliability of fleximetry in individuals with chronic shoulder pain. <i>Physical Therapy in Sport</i> , 2018, 32, 115-120.	0.8	9
44	Seated Single-Arm Shot-Put Test to Measure the Functional Performance of the Upper Limbs in Exercise Practitioners With Chronic Shoulder Pain: A Reliability Study. <i>Journal of Chiropractic Medicine</i> , 2020, 19, 153-158.	0.3	8
45	Effectiveness of a resistance exercise program for lower limbs in chronic renal patients on hemodialysis: A randomized controlled trial. <i>Hemodialysis International</i> , 2021, 25, 372-379.	0.4	8
46	Brazilian version of the Self-Estimated Functional Inability because of Pain questionnaire for musculoskeletal injuries relating to dance and sport: translation and cross-cultural adaptation. <i>Sao Paulo Medical Journal</i> , 2020, 138, 11-18.	0.4	8
47	Atua�o dos fisioterapeutas dos n�cleos de apoio � sa�de da fam�lia entre idosos do munic�pio de Arapiraca-AL, Brasil. <i>Revista Brasileira Em Promo�o Da Sa�de</i> , 2012, 25, 397-404.	0.1	8
48	Correlation between severity of temporomandibular disorder and mandibular range of motion. <i>Journal of Bodywork and Movement Therapies</i> , 2014, 18, 306-310.	0.5	7
49	Association of Pain Catastrophizing With Static Balance, Mobility, or Functional Capacity in Patients With Knee Osteoarthritis: A Blind Cross-sectional Study. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2018, 41, 42-46.	0.4	7
50	Brazilian version of the Neck Bournemouth Questionnaire does not have a well-defined internal structure in patients with chronic neck pain. <i>Clinical Rehabilitation</i> , 2021, 35, 1773-1780.	1.0	7
51	Structural validity of the Brazilian version of the Western Ontario and McMaster Universities Osteoarthritis Index among patients with knee osteoarthritis. <i>Sao Paulo Medical Journal</i> , 2020, 138, 400-406.	0.4	7
52	Construct validity and reliability of the 2-minute step test in patients with knee osteoarthritis. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 159.	0.8	7
53	Characterization of chronic pain in breast cancer survivors using the McGill Pain Questionnaire. <i>Journal of Bodywork and Movement Therapies</i> , 2015, 19, 651-655.	0.5	6
54	Analysis of chronic myofascial pain in the upper trapezius muscle of breast cancer survivors and women with neck pain. <i>Journal of Bodywork and Movement Therapies</i> , 2018, 22, 237-241.	0.5	6

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55	Program of therapeutic exercises associated with electrotherapy in patients with chronic neck pain: Protocol for a randomized controlled trial. <i>Journal of Bodywork and Movement Therapies</i> , 2020, 24, 25-30.	0.5	6
56	Self-Estimated Functional Inability Because of Pain Questionnaire for Athletes: A Reliability and Construct Validity Study. <i>Journal of Chiropractic Medicine</i> , 2021, 20, 23-29.	0.3	6
57	Assessment of the Reliability of the Leg Lateral Reach Test to Measure Thoraco-Lumbo-Pelvic Rotation in Individuals With Chronic Low Back Pain. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2021, 44, 566-572.	0.4	6
58	Effects of low-level laser therapy on the modulation of tissue temperature and hyperalgesia following a partial Achilles tendon injury in rats. <i>Journal of Cosmetic and Laser Therapy</i> , 2017, 19, 391-396.	0.3	5
59	Reliability of pressure pain threshold on myofascial trigger points in the trapezius muscle of women with chronic neck pain. <i>Revista Da Associação Médica Brasileira</i> , 2021, 67, 708-712.	0.3	5
60	Avaliação da capacidade funcional de idosos institucionalizados na cidade de Maceió - AL. <i>Revista Brasileira Em Promoção Da Saúde</i> , 2010, 23, 168-174.	0.1	5
61	Efficacy of pre-exercise low-level laser therapy on isokinetic muscle performance in individuals with type 2 diabetes mellitus: study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 116.	0.7	4
62	Abdominal muscle strength is related to the quality of life among older adults with lumbar osteoarthritis. <i>Journal of Bodywork and Movement Therapies</i> , 2015, 19, 273-277.	0.5	4
63	Electrical impedance of the torso is associated with the pressure pain threshold on myofascial trigger points in patients with chronic neck pain: A cross-sectional study. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2018, 31, 275-284.	0.4	4
64	Structural validity of the Brazilian version of the Shoulder Pain and Disability Index in patients with chronic shoulder pain. <i>Journal of Hand Therapy</i> , 2022, 35, 501-506.	0.7	4
65	Translation, cross-cultural adaptation and validation of the Upper Limb Functional Index (ULFI) into Brazilian Portuguese in patients with chronic upper limb musculoskeletal disorders. <i>Musculoskeletal Science and Practice</i> , 2021, 56, 102452.	0.6	4
66	Psychometric properties of the Brazilian short-version of the Northwick Park Neck Pain Questionnaire. <i>Clinical Rehabilitation</i> , 2022, 36, 980-992.	1.0	4
67	Evaluation of Postural Balance and Articular Mobility of the Lower Limbs in Chronic Neck Pain Patients by Means of Low-Cost Clinical Tests. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2018, 41, 658-664.	0.4	3
68	Inactive individuals with chronic neck pain have changes in range of motion and functional performance of the shoulder. <i>Physiotherapy Research International</i> , 2018, 23, e1739.	0.7	3
69	Avaliação da autoestima de adolescentes gestantes de baixa renda assistidas pelo Núcleo de Apoio à Saúde da Família. <i>ConScientiae Saúde</i> , 2010, 9, 395-401.	0.1	3
70	Self-Estimated Functional Inability because of Pain questionnaire for Brazilian workers with musculoskeletal pain: face and content validity. <i>Fisioterapia E Pesquisa</i> , 2020, 27, 299-305.	0.3	3
71	Structural validity of the Japanese Orthopedic Association back pain evaluation questionnaire in individuals with chronic low back pain. <i>Revista Da Associação Médica Brasileira</i> , 2021, 67, 1087-1092.	0.3	3
72	Disability and pain in capoeira practitioners. <i>Revista Da Associação Médica Brasileira</i> , 2021, , .	0.3	3

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73	Relationship between pressure and thermal pain threshold, pain intensity, catastrophizing, disability, and skin temperature over myofascial trigger point in individuals with neck pain. <i>Revista Da Associação Médica Brasileira</i> , 2021, 67, 1798-1803.	0.3	3
74	Correlação entre autoestima e grau de severidade da disfunção temporomandibular em sujeitos controle e afetados. <i>Universidade Estadual Paulista Revista De Odontologia</i> , 2012, 41, 377-383.	0.3	2
75	Analysis of peak plantar pressure and center of pressure oscillation in individuals with chronic neck pain: A cross-sectional study. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2017, 30, 1259-1264.	0.4	2
76	Obesity, but not metabolic control, is associated with muscle strength and endurance in diabetic older adults. <i>Physiotherapy Research International</i> , 2020, 25, e1808.	0.7	2
77	Short-form quality care questionnaire-palliative care has acceptable measurement properties in Brazilian cancer patients. <i>BMC Palliative Care</i> , 2021, 20, 49.	0.8	2
78	CARDIAC AUTONOMIC MODULATION RESPONSE AND FUNCTIONAL CAPACITY IN OLDER WOMEN. <i>Revista Brasileira De Medicina Do Esporte</i> , 2021, 27, 129-133.	0.1	2
79	Measurement properties of the Brazilian version of the Copenhagen Neck Functional Disability Scale in patients with chronic neck pain. <i>European Spine Journal</i> , 2022, 31, 346-352.	1.0	2
80	Translation, cross-cultural adaptation and validation of the Work Role Functioning Questionnaire 2.0 into Brazilian Portuguese in a general population. <i>Health and Quality of Life Outcomes</i> , 2022, 20, 17.	1.0	2
81	Translation, cross-cultural adaptation, and analysis of the measurement properties of the Brazilian Portuguese version of the spinal cord injury pain instrument. <i>Spinal Cord</i> , 2022, 60, 820-825.	0.9	2
82	The internal structure of Brazilian versions of disability questionnaires in patients with chronic low back pain: A cross-sectional study. <i>Musculoskeletal Science and Practice</i> , 2022, 60, 102587.	0.6	2
83	Correlation Between Habitual Physical Activity and Central Sensitization, Pain Intensity, Kinesiophobia, Catastrophizing, and the Severity of Myogenous Temporomandibular Disorder. <i>Journal of Chiropractic Medicine</i> , 2019, 18, 299-304.	0.3	1
84	Correlation between baropodometric variables, disability, and intensity of low back pain in pregnant women in the third trimester. <i>Journal of Bodywork and Movement Therapies</i> , 2021, 25, 24-27.	0.5	1
85	Photobiomodulation therapy and the clinical reality in Brazil: response to the letter to the editor. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 59.	0.8	1
86	Inter and Intra-Rater Reliability of Short-Term Measurement of Heart Rate Variability on Rest in Diabetic Type 2 Patients. , 2018, 42, 1.		1
87	Avaliação dos indicadores de qualidade de vida, capacidade funcional e alterações osteomusculares em camareiras de hotéis da orla marítima de Maceió, Alagoas. <i>ConScientiae Saúde</i> , 2010, 9, 389-394.	0.1	1
88	Variabilidade da frequência cardíaca em pacientes com dor lombar: uma revisão sistemática.. <i>ConScientiae Saúde</i> , 2018, 17, 219-229.	0.1	1
89	Correlation between tactile acuity, pain intensity, and functional capacity in individuals with chronic neck pain. <i>Revista Da Associação Médica Brasileira</i> , 2021, 67, 857-861.	0.3	1
90	Self-Estimated functional inability because of pain questionnaire for workers: a reliability and construct validity study. <i>Revista Da Associação Médica Brasileira</i> , 2021, 67, 1622-1626.	0.3	1

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91	Reliability of skin impedance in subjects with chronic neck pain. Journal of Back and Musculoskeletal Rehabilitation, 2018, 31, 331-336.	0.4	0
92	Glycemic behavior in patients with type 2 diabetes during a short period of a combined training program. Motriz Revista De Educacao Fisica, 2018, 24, .	0.3	0
93	MÃTODO PONSETI COMO FORMA DE TRATAMENTO DE PÃTORTO CONGÃNITO EM UM MUNICÃPIO BRASILEIRO / PONSETI METHOD AS A FORM OF CONGENITAL CLUBFOOT TREATMENT IN A BRAZILIAN MUNICIPALITY. Brazilian Journal of Development, 2021, 7, 13384-13395.	0.0	0
94	Development and validation of the instrument for scalping classification in the context of the Brazilian Amazon region. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2021, 74, 1931-1971.	0.5	0
95	CaracterizaÃ§Ã£o dos fatores de risco e da terapia medicamentosa de pacientes acometidos por acidente vascular encefÃ¡lico em tratamento fisioterapÃ©utico. ConScientiae SaÃºde, 2010, 9, 103-110.	0.1	0
96	OpiniÃ£o dos alunos de graduaÃ§Ã£o em Fisioterapia sobre o uso do wiki como ferramenta auxiliar na aprendizagem. ConScientiae SaÃºde, 2011, 10, 514-519.	0.1	0
97	MÃ©todos de avaliaÃ§Ã£o e tratamento da hansenÃase: uma abordagem fisioterapÃ©utica. ConScientiae SaÃºde, 2012, 11, 179-184.	0.1	0
98	Knowledge and interest in Public Health: opinions of undergraduate students in Physical Therapy. Revista Brasileira Em PromoÃ§Ã£o Da SaÃºde, 2012, 25, 59-64.	0.1	0
99	NÃvel de atividade fÃsica de pacientes renais crÃnicos submetidos Ã hemodiÃlise. ConScientiae SaÃºde, 2018, 17, 281-285.	0.1	0
100	Relationship between 2-minute step test, anthropometric measures and habitual physical activity in sedentary individuals. Revista Andaluza De Medicina Del Deporte, 2020, 13, 21-24.	0.1	0
101	Association of photobiomodulation therapy and therapeutic exercises in relation to pain intensity and neck disability in individuals with chronic neck pain: a systematic review of randomized trials. Lasers in Medical Science, 2022, 37, 1427-1440.	1.0	0
102	Reliability of quantitative sensory testing on myofascial trigger points in the upper trapezius muscle of individuals with chronic neck pain. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2022, 68, 56-60.	0.3	0
103	Translation, cross-cultural adaptation, and reliability of the Workplace Sitting Breaks Questionnaire into Brazilian Portuguese. Revista Da AssociaÃ§Ã£o MÃ©dica Brasileira, 2021, 67, 1644-1648.	0.3	0