

Fabiola Dach

List of Publications by Year in descending order

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95
papers

1,758
citations

218592

26
h-index

330025

37
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97
all docs

97
docs citations

97
times ranked

1558
citing authors

#	ARTICLE	IF	CITATIONS
1	Neck Pain Disability Is Related to the Frequency of Migraine Attacks: A Cross-Sectional Study. <i>Headache</i> , 2014, 54, 1203-1210.	1.8	79
2	Temporomandibular Dysfunction and Headache Disorder. <i>Headache</i> , 2015, 55, 72-83.	1.8	78
3	Nerve Block for the Treatment of Headaches and Cranial Neuralgias – A Practical Approach. <i>Headache</i> , 2015, 55, 59-71.	1.8	73
4	Acute treatments with GMP produce antidepressant-like effects in mice. <i>NeuroReport</i> , 2000, 11, 1839-1843.	0.6	71
5	Generalized Pressure Pain Hypersensitivity in the Cervical Muscles in Women with Migraine. <i>Pain Medicine</i> , 2015, 16, 1629-1634.	0.9	59
6	Comparison Between Neck Pain Disability and Cervical Range of Motion in Patients With Episodic and Chronic Migraine: A Cross-Sectional Study. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2014, 37, 641-646.	0.4	51
7	Additional Effects of a Physical Therapy Protocol on Headache Frequency, Pressure Pain Threshold, and Improvement Perception in Patients With Migraine and Associated Neck Pain: A Randomized Controlled Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 866-874.	0.5	51
8	Quality of Life and Health-Related Disability in Children With Migraine. <i>Headache</i> , 2014, 54, 325-334.	1.8	44
9	Cervical Muscle Strength and Muscle Coactivation During Isometric Contractions in Patients With Migraine: A Cross-Sectional Study. <i>Headache</i> , 2015, 55, 1312-1322.	1.8	44
10	Prevalence of restless legs syndrome in the rural town of Cassia dos Coqueiros in Brazil. <i>Sleep Medicine</i> , 2011, 12, 762-767.	0.8	43
11	Cutaneous allodynia is more frequent in chronic migraine, and its presence and severity seems to be more associated with the duration of the disease. <i>Arquivos De Neuro-Psiquiatria</i> , 2017, 75, 153-159.	0.3	41
12	Nummular Headache: Three New Cases. <i>Cephalalgia</i> , 2006, 26, 1234-1237.	1.8	40
13	Is the presence of neck pain associated with more severe clinical presentation in patients with migraine? A cross-sectional study. <i>Cephalalgia</i> , 2019, 39, 1500-1508.	1.8	40
14	Different circulating metalloproteinases profiles in women with migraine with and without aura. <i>Clinica Chimica Acta</i> , 2009, 408, 60-64.	0.5	38
15	Musculoskeletal disorders of the upper cervical spine in women with episodic or chronic migraine. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2017, 53, 342-350.	1.1	38
16	Endothelial Nitric Oxide Synthase Haplotypes Associated with Aura in Patients with Migraine. <i>DNA and Cell Biology</i> , 2011, 30, 363-369.	0.9	37
17	Myofascial Trigger Points and Migraine-related Disability in Women With Episodic and Chronic Migraine. <i>Clinical Journal of Pain</i> , 2017, 33, 109-115.	0.8	37
18	Inducible nitric oxide synthase haplotype associated with migraine and aura. <i>Molecular and Cellular Biochemistry</i> , 2012, 364, 303-308.	1.4	35

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19	Matrix metalloproteinase (MMP)-2 gene polymorphisms affect circulating MMP-2 levels in patients with migraine with aura. <i>Gene</i> , 2013, 512, 35-40.	1.0	35
20	Patients with chronic, but not episodic, migraine display altered activity of their neck extensor muscles. <i>Journal of Electromyography and Kinesiology</i> , 2016, 30, 66-72.	0.7	35
21	Interaction among nitric oxide (NO)-related genes in migraine susceptibility. <i>Molecular and Cellular Biochemistry</i> , 2012, 370, 183-189.	1.4	34
22	Body posture changes in women with migraine with or without temporomandibular disorders. <i>Brazilian Journal of Physical Therapy</i> , 2014, 18, 19-29.	1.1	34
23	Relationship Between Active Trigger Points and Head/Neck Posture in Patients with Migraine. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2016, 95, 831-839.	0.7	32
24	Presence of vestibular symptoms and related disability in migraine with and without aura and chronic migraine. <i>Cephalalgia</i> , 2019, 39, 29-37.	1.8	32
25	Kinesiophobia Is Associated with Migraine. <i>Pain Medicine</i> , 2019, 20, 846-851.	0.9	30
26	Vascular Endothelial Growth Factor Genetic Polymorphisms and Haplotypes in Women with Migraine. <i>DNA and Cell Biology</i> , 2010, 29, 357-362.	0.9	29
27	Concomitant Migraine and Temporomandibular Disorders are Associated With Higher Heat Pain Hyperalgesia and Cephalic Cutaneous Allodynia. <i>Clinical Journal of Pain</i> , 2016, 32, 882-888.	0.8	29
28	Influence of Migraine and of Migraine Aura on Balance and Mobility – A Controlled Study. <i>Headache</i> , 2013, 53, 1116-1122.	1.8	28
29	Reduced flexion rotation test in women with chronic and episodic migraine. <i>Brazilian Journal of Physical Therapy</i> , 2019, 23, 387-394.	1.1	28
30	12 item Allodynia Symptom Checklist/Brasil: cross-cultural adaptation, internal consistency and reproducibility. <i>Arquivos De Neuro-Psiquiatria</i> , 2012, 70, 852-856.	0.3	26
31	Latin American consensus on guidelines for chronic migraine treatment. <i>Arquivos De Neuro-Psiquiatria</i> , 2013, 71, 478-486.	0.3	25
32	Scar neuromas as triggers for headache after craniotomy: clinical evidence. <i>Arquivos De Neuro-Psiquiatria</i> , 2012, 70, 206-209.	0.3	23
33	Balance Impairments in Different Subgroups of Patients With Migraine. <i>Headache</i> , 2017, 57, 363-374.	1.8	22
34	Relationship Between Headaches and Neck Pain Characteristics With Neck Muscle Strength. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2018, 41, 650-657.	0.4	22
35	Chronic Pain and Depression in the Quality of Life of Women With Migraine – A Controlled Study. <i>Headache</i> , 2012, 52, 400-408.	1.8	21
36	Association Between Severity of Temporomandibular Disorders and the Frequency of Headache Attacks in Women With Migraine: A Cross-Sectional Study. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2017, 40, 250-254.	0.4	20

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37	Specific matrix metalloproteinase 9 (MMP-9) haplotype affect the circulating MMP-9 levels in women with migraine. <i>Journal of Neuroimmunology</i> , 2012, 252, 89-94.	1.1	19
38	Extensor/flexor ratio of neck muscle strength and electromyographic activity of individuals with migraine: a cross-sectional study. <i>European Spine Journal</i> , 2019, 28, 2311-2318.	1.0	19
39	Cervical Muscular Endurance Performance in Women With and Without Migraine. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2019, 49, 330-336.	1.7	19
40	Is pressure pain sensitivity over the cervical musculature associated with neck disability in individuals with migraine?. <i>Journal of Bodywork and Movement Therapies</i> , 2015, 19, 67-71.	0.5	18
41	Tension-type headache. <i>Expert Review of Neurotherapeutics</i> , 2008, 8, 839-853.	1.4	16
42	Neck-specific strengthening exercise compared with placebo sham ultrasound in patients with migraine: a randomized controlled trial. <i>BMC Neurology</i> , 2022, 22, 126.	0.8	16
43	Analysis of the cranio-cervical curvatures in subjects with migraine with and without neck pain. <i>Physiotherapy</i> , 2017, 103, 392-399.	0.2	15
44	A Comparison Pressure Pain Threshold in Pericranial and Extracerebral Regions in Children with Migraine. <i>Pain Medicine</i> , 2014, 15, 702-709.	0.9	13
45	Recommendations for the treatment of migraine attacks - a Brazilian consensus. <i>Arquivos De Neuro-Psiquiatria</i> , 2016, 74, 262-271.	0.3	13
46	Functional Balance Deterioration on Daily Activities in Patients With Migraine. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2018, 97, 90-95.	0.7	13
47	Subdiagnosis, but not presence of vestibular symptoms, predicts balance impairment in migraine patients "a cross sectional study. <i>Journal of Headache and Pain</i> , 2020, 21, 56.	2.5	13
48	Cervico-occipital Posture in Women With Migraine: A Case-Control Study. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2016, 46, 251-257.	1.7	12
49	Intrarater and Interrater Reliability of the Flexion Rotation Test and Cervical Range of Motion in People With Migraine. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2020, 43, 874-881.	0.4	12
50	Comorbidities, medications and depressive symptoms in patients with restless legs syndrome and migraine. <i>Arquivos De Neuro-Psiquiatria</i> , 2013, 71, 87-91.	0.3	11
51	Measurement properties of the Headache Impact Test (HIT-6, Brazil) in primary and secondary headaches. <i>Headache</i> , 2021, 61, 527-535.	1.8	11
52	Pharmacogenetics-based population pharmacokinetic analysis of gabapentin in patients with chronic pain: Effect of <i>CYP2D6</i> and <i>CYP2C19</i> gene polymorphisms. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2019, 124, 266-272.	1.2	10
53	Comparison of cervical muscle isometric force between migraine subgroups or migraine-associated neck pain: a controlled study. <i>Scientific Reports</i> , 2021, 11, 15434.	1.6	10
54	The Influence of Photophobia on Postural Control in Patients With Migraine. <i>Headache</i> , 2020, 60, 1644-1652.	1.8	9

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55	Study of the use of analgesics by patients with headache at a specialized outpatient clinic (ACEF). <i>Arquivos De Neuro-Psiquiatria</i> , 2015, 73, 586-592.	0.3	8
56	Craniocervical flexion test in patients with migraine: Discriminative validity and accuracy. <i>International Journal of Clinical Practice</i> , 2021, 75, e14248.	0.8	8
57	Is kinesiophobia related to fear of falling, dizziness disability, and migraine disability in patients with migraine?. <i>Physiotherapy Theory and Practice</i> , 2022, 38, 2727-2735.	0.6	8
58	Migraine and balance impairment: Influence of subdiagnosis, otoneurological function, falls, and psychosocial factors. <i>Headache</i> , 2022, 62, 548-557.	1.8	8
59	Cross-Cultural Adaptation of the Profile Fitness Mapping Neck Questionnaire to Brazilian Portuguese: Internal Consistency, Reliability, and Construct and Structural Validity. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2017, 40, 176-186.	0.4	7
60	Muscle endurance and cervical electromyographic activity during submaximal efforts in women with and without migraine. <i>Clinical Biomechanics</i> , 2021, 82, 105276.	0.5	7
61	Neck Active Movements Assessment in Women with Episodic and Chronic Migraine. <i>Journal of Clinical Medicine</i> , 2021, 10, 3805.	1.0	7
62	Prevalence of restless legs syndrome in patients with chronic pain in Maputo, Mozambique. <i>Sleep Medicine</i> , 2013, 14, 1417-1418.	0.8	6
63	Interictal Photophobia and Phonophobia Are Related to the Presence of Aura and High Frequency of Attacks in Patients with Migraine. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 2474.	1.3	6
64	Trigeminal Neuralgia as the Sole Symptom of Pancreatic Cancer. <i>Headache</i> , 2013, 53, 165-167.	1.8	5
65	Migraine With Aura Is Related to Delayed Motor Control Reaction and Imbalance Following External Perturbations. <i>Frontiers in Neurology</i> , 2021, 12, 755990.	1.1	5
66	SUNCT syndrome: report of a possible symptomatic case. <i>Arquivos De Neuro-Psiquiatria</i> , 2007, 65, 852-854.	0.3	4
67	Are There Gender Differences in Neck Pain and Musculoskeletal Disorders of the Cervical Spine Associated with Migraine?. <i>Pain Medicine</i> , 2021, 22, 3021-3029.	0.9	4
68	Rela��o entre cefal��ia prim��ria e fibromialgia: revis��o de literatura. <i>Revista Brasileira De Reumatologia</i> , 2007, 47, .	0.8	3
69	Brazilian Portuguese version of the Headache Disability Inventory: Cross-cultural adaptation, validity, and reliability. <i>Cephalalgia</i> , 2021, 41, 156-165.	1.8	3
70	Effects of combining manual therapy, neck muscle exercises, and therapeutic pain neuroscience education in patients with migraine: a study protocol for a randomized clinical trial. <i>BMC Neurology</i> , 2021, 21, 249.	0.8	3
71	Ultrassom est��tico e terapia manual para tratamento da enxaqueca refrat��ria. Relato de caso. <i>Revista Dor</i> , 2012, 13, 80-84.	0.1	2
72	Gene��Gene Interactions Implicated in Vascular Endothelial Function in Migraine. <i>Headache</i> , 2018, 58, 601-602.	1.8	2

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73	Neck-specific strengthening exercise compared with sham ultrasound when added to home-stretching exercise in patients with migraine: study protocol of a two-armed, parallel-groups randomized controlled trial. <i>Chiropractic & Manual Therapies</i> , 2020, 28, 22.	0.6	2
74	The presence of aura is not related to changes in the cervical performance and mobility of patients with migraine. <i>Musculoskeletal Science and Practice</i> , 2021, 51, 102306.	0.6	2
75	Noninvasive intracranial pressure monitoring in women with migraine. <i>Scientific Reports</i> , 2022, 12, 2635.	1.6	2
76	Migraine and restless legs syndrome: current perspectives. <i>Journal of Parkinsonism and Restless Legs Syndrome</i> , 2015, , 39.	0.8	1
77	Is There a Correlation of Cervical Mobility with Clinical Variables and Psychosocial Factors in Women with Migraine?. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 6077.	1.3	1
78	Tolosa-Hunt Syndrome: Critical Literature Review Based on IHS 2004 Criteria. <i>Cephalalgia</i> , 2007, 27, 960-960.	1.8	0
79	Migraine pathophysiology, clinical correlates. <i>Journal of the Neurological Sciences</i> , 2021, 429, 117898.	0.3	0
80	Interaction of eNOS and iNOS polymorphisms supports the role of genes related to nitric oxide (NO) bioavailability in migraine pathophysiology. <i>FASEB Journal</i> , 2012, 26, 848.2.	0.2	0
81	Lasmiditan for the acute treatment of migraine: Subgroup analyses by prior response to triptans. <i>Headache Medicine</i> , 0, , 78.	0.1	0
82	Relationship between the Somatosensory Cortex Morphology, Cutaneous Allodynia, and Clinical Features of Patients with Migraine. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 11358.	1.3	0
83	A cinesiofobia e a preocupação com quedas estão associadas à redução da mobilidade funcional em pacientes com migração. <i>Headache Medicine</i> , 0, , 40.	0.1	0
84	Análise da progressão do equilíbrio em diferentes subtipos de migração. <i>Headache Medicine</i> , 0, , 16.	0.1	0
85	Cinesiofobia em mulheres com migração episódica e crônica. <i>Headache Medicine</i> , 0, , 45.	0.1	0
86	Associação entre alodinia cutânea e frequência, intensidade e duração da migração na população pediátrica – estudo piloto. <i>Headache Medicine</i> , 0, , 35.	0.1	0
87	Prevalência de diagnóstico e principais comorbidades em crianças e adolescentes com cefaleias primárias e secundárias atendidas no setor terciário. <i>Headache Medicine</i> , 0, , 22.	0.1	0
88	Existe relação entre as estruturas cerebrais e a performance funcional de pacientes com migração?. <i>Headache Medicine</i> , 0, , 4.	0.1	0
89	Análise dos parâmetros clínicos e volumétricos das lesões de substância branca identificadas por ressonância magnética em mulheres portadoras de migração.. <i>Headache Medicine</i> , 0, , 28.	0.1	0
90	A espessura e o volume do córtex somatossensorial se associam com a presença e severidade da alodinia cutânea em pacientes com migração?. <i>Headache Medicine</i> , 0, , 5.	0.1	0

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91	Efeito de um protocolo de exercícios craniocervicais na redução da frequência e intensidade das crises de migração em comparação ao grupo placebo – ensaio clínico randomizado. Headache Medicine, 0, , 3.	0.1	0
92	Comprometimento da organização sensorial em pacientes com migração com e sem aura e migração crônica - estudo controlado. Headache Medicine, 0, , 26.	0.1	0
93	Incapacidade cervical está relacionada à presença de aura e frequência de crises de migração. Headache Medicine, 0, , 23.	0.1	0
94	Existem diferenças de gênero na dor no pescoço e nos distúrbios musculoesqueléticos da coluna cervical associados à migração?. Headache Medicine, 0, , 2.	0.1	0
95	Translation, Cross-Cultural Adaptation, and Validation of the Portuguese Version of the Rotterdam Elderly Pain Observation Scale. Dementia and Geriatric Cognitive Disorders Extra, 2022, 11, 314-323.	0.6	0