

Andrea Bernetti

List of Publications by Year in descending order

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Version: 2024-02-01

110
papers

1,719
citations

304368

22
h-index

329751

37
g-index

111
all docs

111
docs citations

111
times ranked

1988
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of COVID-19 outbreak on rehabilitation services and Physical and Rehabilitation Medicine physicians' activities in Italy. An official document of the Italian PRM Society (SIMFER). <i>European Journal of Physical and Rehabilitation Medicine</i> , 2020, 56, 316-318.	1.1	120
2	Peroneus Longus Muscle Activation Pattern during Gait Cycle in Athletes Affected by Functional Ankle Instability. <i>American Journal of Sports Medicine</i> , 2005, 33, 1183-1187.	1.9	101
3	Foot drop and plantar flexion failure determine different gait strategies in Charcot-Marie-Tooth patients. <i>Clinical Biomechanics</i> , 2007, 22, 905-916.	0.5	97
4	Telemedicine from research to practice during the pandemic. "Instant paper from the field" on rehabilitation answers to the COVID-19 emergency. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2020, 56, 327-330.	1.1	86
5	Relationship between recovery of calf-muscle biomechanical properties and gait pattern following surgery for achilles tendon rupture. <i>Clinical Biomechanics</i> , 2007, 22, 211-220.	0.5	82
6	Segmental Muscle Vibration Improves Walking in Chronic Stroke Patients With Foot Drop: A Randomized Controlled Trial. <i>Neurorehabilitation and Neural Repair</i> , 2010, 24, 254-262.	1.4	73
7	Intra-articular hyaluronic acid vs platelet-rich plasma in the treatment of hip osteoarthritis.. <i>Medical Ultrasonography</i> , 2016, 18, 463.	0.4	69
8	Chronic low back pain and postural rehabilitation exercise: a literature review. <i>Journal of Pain Research</i> , 2019, Volume 12, 95-107.	0.8	60
9	Oxygenâ€œOzone Therapy in the Rehabilitation Field:State of the Art on Mechanisms of Action, Safety andEffectiveness in Patients with Musculoskeletal Disorders. <i>Biomolecules</i> , 2021, 11, 356.	1.8	57
10	Neuropathic Pain and Rehabilitation: A Systematic Review of International Guidelines. <i>Diagnostics</i> , 2021, 11, 74.	1.3	48
11	Relationship Between Ultrasonographic, Electromyographic, and Clinical Parameters in Adult Stroke Patients With Spastic Equinus: An Observational Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2014, 95, 1564-1570.	0.5	39
12	Does giving segmental muscle vibration alter the response to botulinum toxin injections in the treatment of spasticity in people with multiple sclerosis? A single-blind randomized controlled trial. <i>Clinical Rehabilitation</i> , 2013, 27, 803-812.	1.0	38
13	Changes in Spine Alignment and Postural Balance After Breast Cancer Surgery: A Rehabilitative Point of View. <i>BioResearch Open Access</i> , 2019, 8, 121-128.	2.6	38
14	Give me a kiss! An integrative rehabilitative training program with motor imagery and mirror therapy for recovery of facial palsy. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2020, 56, 58-67.	1.1	37
15	Spa therapy and rehabilitation of musculoskeletal pathologies: a proposal for best practice in Italy. <i>International Journal of Biometeorology</i> , 2020, 64, 905-914.	1.3	32
16	17-Italian Foot Function Index with numerical rating scale: Development, reliability, and validity of a modified version of the original Foot Function Index. <i>Foot</i> , 2015, 25, 12-18.	0.4	29
17	Data of patients undergoing rehabilitation programs. <i>Data in Brief</i> , 2020, 30, 105419.	0.5	28
18	The sequelae of mastectomy and quadrantectomy with respect to the reaching movement in breast cancer survivors: evidence for an integrated rehabilitation protocol during oncological care. <i>Supportive Care in Cancer</i> , 2021, 29, 899-908.	1.0	28

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19	Therapeutic Alliance in a Single Versus Group Rehabilitative Setting After Breast Cancer Surgery: Psychological Profile and Performance Rehabilitation. <i>BioResearch Open Access</i> , 2019, 8, 101-110.	2.6	26
20	Sagittal spinal alignment in patients with ankylosing spondylitis by rasterstereographic back shape analysis: an observational retrospective study. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2020, 56, 191-196.	1.1	26
21	Fibular nerve damage in knee dislocation: Spectrum of ultrasound patterns. <i>Muscle and Nerve</i> , 2015, 51, 859-863.	1.0	25
22	The recovery of reaching movement in breast cancer survivors: two different rehabilitative protocols in comparison. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2021, 57, 137-147.	1.1	25
23	New Viscoelastic Hydrogel Hymovis MO.RE. Single Intra-articular Injection for the Treatment of Knee Osteoarthritis in Sportsmen: Safety and Efficacy Study Results. <i>Frontiers in Pharmacology</i> , 2021, 12, 673988.	1.6	25
24	Intermittent ulnar nerve compression due to accessory abductor digiti minimi muscle: Crucial diagnostic role of nerve ultrasound. <i>Muscle and Nerve</i> , 2015, 52, 463-464.	1.0	24
25	Achilles Tendon Open Surgical Treatment With Platelet-Rich Fibrin Matrix Augmentation: Biomechanical Evaluation. <i>Journal of Foot and Ankle Surgery</i> , 2017, 56, 581-585.	0.5	23
26	Segmental muscle vibration modifies muscle activation during reaching in chronic stroke: A pilot study. <i>NeuroRehabilitation</i> , 2014, 35, 405-414.	0.5	21
27	Muscle Energy Technique in the Rehabilitative Treatment for Acute and Chronic Non-Specific Neck Pain: A Systematic Review. <i>Healthcare (Switzerland)</i> , 2021, 9, 746.	1.0	21
28	Evaluation of plantar fasciopathy shear wave elastography: a comparison between patients and healthy subjects. <i>Journal of Ultrasound</i> , 2021, 24, 417-422.	0.7	20
29	A Telerehabilitation Approach to Chronic Facial Paralysis in the COVID-19 Pandemic Scenario: What Role for Electromyography Assessment?. <i>Journal of Personalized Medicine</i> , 2022, 12, 497.	1.1	20
30	Kinematic and kinetic modifications in walking pattern of hip osteoarthritis patients induced by intra-articular injections of hyaluronic acid. <i>Clinical Biomechanics</i> , 2012, 27, 661-665.	0.5	19
31	Neurophysiological changes induced by the botulinum toxin type A injection in children with cerebral palsy. <i>European Journal of Paediatric Neurology</i> , 2011, 15, 59-64.	0.7	18
32	Efficacy of Radiofrequency as Therapy and Diagnostic Support in the Management of Musculoskeletal Pain: A Systematic Review and Meta-Analysis. <i>Diagnostics</i> , 2022, 12, 600.	1.3	18
33	Post-traumatic neuroma due to closed nerve injury. Is recovery after peripheral nerve trauma related to ultrasonographic neuroma size?. <i>Clinical Neurology and Neurosurgery</i> , 2015, 139, 314-318.	0.6	17
34	Integration of focal vibration and intra-articular oxygenâ€‘ozone therapy in rehabilitation of painful knee osteoarthritis. <i>Journal of International Medical Research</i> , 2021, 49, 030006052098670.	0.4	16
35	Comparison Between Extracorporeal Shock Wave Therapy and Intra-articular Hyaluronic Acid Injections in the Treatment of First Carpometacarpal Joint Osteoarthritis. <i>Annals of Rehabilitation Medicine</i> , 2018, 42, 92.	0.6	16
36	Kinematic analysis of reaching movements of the upper limb after total or reverse shoulder arthroplasty. <i>Journal of Biomechanics</i> , 2015, 48, 3192-3198.	0.9	14

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37	Occupational Therapy in Fatigue Management in Multiple Sclerosis: An Umbrella Review. <i>Multiple Sclerosis International</i> , 2019, 2019, 1-7.	0.4	12
38	Motor Imagery: A Resource in the Fatigue Rehabilitation for Return-to-Work in Multiple Sclerosis Patientsâ€”A Mini Systematic Review. <i>Frontiers in Neurology</i> , 2021, 12, 696276.	1.1	12
39	Postural Evaluation in Sports and Sedentary Subjects by Rasterstereographic Back Shape Analysis. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 8838.	1.3	11
40	Elastosonographic evaluation after extracorporeal shockwave treatment in plantar fasciopathy. <i>Medical Ultrasonography</i> , 2019, 21, 399.	0.4	11
41	Misdiagnosis of plexiform neurofibroma of the medial plantar nerve: Case report. <i>Foot</i> , 2014, 24, 143-145.	0.4	10
42	Comment on â€œEarly Efficacy of Intra-Articular HYADDÂ® 4 (HymovisÂ®) Injections for Symptomatic Knee Osteoarthritisâ€• <i>Joints</i> , 2018, 06, 131-132.	1.5	10
43	Movement Analysis with Inertial Measurement Unit Sensor After Surgical Treatment for Distal Radius Fractures. <i>BioResearch Open Access</i> , 2020, 9, 151-161.	2.6	10
44	Straighten your back! Self-correction posture and postural balance in â€œnon rehabilitative instructedâ€• multiple sclerosis patients. <i>NeuroRehabilitation</i> , 2020, 46, 333-341.	0.5	9
45	Web Axillary Pain Syndromeâ€”Literature Evidence and Novel Rehabilitative Suggestions: A Narrative Review. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10383.	1.2	9
46	State of the evidence about rehabilitation interventions in patients with dysphagia. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2021, 57, .	1.1	9
47	Gender influence on clinical manifestations, depressive symptoms and brain-derived neurotrophic factor (BDNF) serum levels in patients affected by fibromyalgia. <i>Clinical Rheumatology</i> , 2022, 41, 2171-2178.	1.0	9
48	From Exercise to Cognitive Performance: Role of Irisin. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 7120.	1.3	8
49	Treatment of Chronic Plantar Fasciitis with Noninvasive Interactive Neurostimulation: A Prospective Randomized Controlled Study. <i>Journal of Foot and Ankle Surgery</i> , 2017, 56, 768-772.	0.5	7
50	A case of traumatic long thoracic nerve suffering: High-frequency ultrasound finding. <i>Joint Bone Spine</i> , 2017, 84, 505-506.	0.8	7
51	Appropriateness of clinical criteria for the use of SYmptomatic Slow-Acting Drug for OsteoArthritis (SYSADOA). A Delphi Method Consensus initiative among experts in Italy. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2019, 55, 658-664.	1.1	7
52	Peroneus Brevis flap in Achilles tendon reconstruction. Clinical, radiological and functional analysis. <i>Foot and Ankle Surgery</i> , 2020, 26, 218-223.	0.8	7
53	The Influence of Rehabilitation on Quality of Life in Breast Cancer Survivors: A Clinical Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8585.	1.2	7
54	Groin pain and iliopsoas bursitis: Always a cause-effect relationship?. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2014, 27, 103-106.	0.4	6

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55	Coordination between pelvis and shoulder girdle during walking in bilateral cerebral palsy. <i>Clinical Biomechanics</i> , 2016, 32, 142-149.	0.5	6
56	Validity and reliability of Italian version of the Non-Communicating Children's Pain Checklist: revised version. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2019, 55, 89-94.	1.1	6
57	The reaching movement in breast cancer survivors: Attention to the principles of rehabilitation. <i>Journal of Bodywork and Movement Therapies</i> , 2020, 24, 102-108.	0.5	6
58	Robotic rehabilitation for end-effector device and botulinum toxin in upper limb rehabilitation in chronic post-stroke patients: an integrated rehabilitative approach. <i>Neurological Sciences</i> , 2021, 42, 5219-5229.	0.9	6
59	The Efficacy of Instrumental Physical Therapy through Extracorporeal Shock Wave Therapy in the Treatment of Plantar Fasciitis: An Umbrella Review. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 2841.	1.3	6
60	Cervical Spine Manipulations: Role of Diagnostic Procedures, Effectiveness, and Safety from a Rehabilitation and Forensic Medicine Perspective: A Systematic Review. <i>Diagnostics</i> , 2022, 12, 1056.	1.3	6
61	The MoSt Projectâ€”â€”More Steps in multiple sclerosis: a Delphi method consensus initiative for the evaluation of mobility management of MS patients in Italy. <i>Journal of Neurology</i> , 2014, 261, 526-532.	1.8	5
62	Neuropathic Pain and Ultrasonography: A Multiperspective Literature Evaluation. <i>Diagnostics</i> , 2021, 11, 1705.	1.3	5
63	Supervised and unsupervised learning to classify scoliosis and healthy subjects based on non-invasive rasterstereography analysis. <i>PLoS ONE</i> , 2021, 16, e0261511.	1.1	5
64	Effects of hyaluronic acid injections on pain and functioning in patients affected by tendinopathies: A narrative review. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2022, 35, 949-961.	0.4	5
65	Effect of virtual reality rehabilitation on functional outcomes for return-to-work patients with Parkinsonâ€™s disease: An umbrella review of systematic reviews. <i>NeuroRehabilitation</i> , 2022, 51, 201-211.	0.5	5
66	Comment on â€œCut-off points to identify sarcopenia according to European Working Group on Sarcopenia in Older People (EWGSOP) definitionâ€. <i>Clinical Nutrition</i> , 2016, 35, 1568-1569.	2.3	4
67	The important use of ultrasound on a child with chronic pain. <i>Journal of Clinical Anesthesia</i> , 2017, 38, 105-106.	0.7	4
68	Ulnar Nerve Dislocation at the Elbow: The Role of Ultrasound. <i>World Neurosurgery</i> , 2017, 103, 934-935.	0.7	4
69	Mammalian glomus tumor: Contribution of nerve ultrasound. <i>Muscle and Nerve</i> , 2016, 54, 336-338.	1.0	3
70	Comment on â€œnovel technique in ED: Supracondylar ultrasound-guided nerve block for reduction of distal radius fracturesâ€. <i>American Journal of Emergency Medicine</i> , 2016, 34, 1172.	0.7	3
71	Ultrasound in tarsal tunnel syndrome: Correct diagnosis for appropriate treatment. <i>Muscle and Nerve</i> , 2016, 54, 1148-1149.	1.0	3
72	Mobility recovery after arthroscopic rotator cuff repair. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2017, 53, 49-56.	1.1	3

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73	Nerve ultrasound to prevent and treat iatrogenic sural nerve injury. <i>Journal of Electromyography and Kinesiology</i> , 2019, 44, 173-174.	0.7	3
74	Efficacy of TENS in Cervical Pain Syndromes: An Umbrella Review of Systematic Reviews. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 3423.	1.3	3
75	Impact of COVID-19 pandemic on Physical Medicine and Rehabilitation residency: an Italian nationwide epidemiologic survey. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2021, , .	1.1	3
76	Postural evaluation and risk of musculoskeletal injuries in professional male rugby players: a proof-of-principle study. <i>Journal of Sports Medicine and Physical Fitness</i> , 2022, 62, .	0.4	3
77	Comment to "Ultrasonic Assessment of Females with Carpal Tunnel Syndrome Proved by Nerve Conduction Study": <i>Neural Plasticity</i> , 2014, 2014, 1-2.	1.0	2
78	Extravascular heroin injection causing neuropathy: ultrasound picture. <i>Neurological Sciences</i> , 2016, 37, 1887-1888.	0.9	2
79	Immune-mediated neuropathies: Role of single-fiber conduction velocity. <i>Clinical Neurophysiology</i> , 2017, 128, 1411-1412.	0.7	2
80	Ultrasonographic appearance of ulnar nerve at different points of elbow. <i>European Journal of Radiology</i> , 2018, 102, 228-230.	1.2	2
81	Ultrasound to depict anatomical abnormality: an example of potential alliance of rehabilitation professionals.. <i>Medical Ultrasonography</i> , 2018, 1, 117.	0.4	2
82	Information Survey on the Use of Complementary and Alternative Medicine. <i>Medicina (Lithuania)</i> , 2022, 58, 125.	0.8	2
83	Cartilage damage: clinical approach. <i>Minerva Orthopedics</i> , 2022, 73, .	0.1	2
84	Complete remission of plantar fasciitis with a gluten-free diet: Relationship or just coincidence?. <i>Foot</i> , 2014, 24, 140-142.	0.4	1
85	Ultrasound findings of carpal tunnel syndrome in a hunter syndrome patient. <i>Muscle and Nerve</i> , 2016, 53, 661-662.	1.0	1
86	Letter to the Editor on "No Differences Identified in Transverse Plane Biomechanics Between Medial Pivot and Rotating Platform Total Knee Implant Designs": <i>Journal of Arthroplasty</i> , 2016, 31, 2372-2373.	1.5	1
87	Comment on "Perforator-Guided Drug Injection in the Treatment of Abdominal Wall Pain": <i>Pain Medicine</i> , 2016, 17, 2438-2439.	0.9	1
88	Ultrasonographic assessment of superficial fibular nerve branches. <i>Clinical Neurophysiology</i> , 2016, 127, 3298-3300.	0.7	1
89	High-resolution ultrasound may depict pseudomeningocele. <i>Neurological Sciences</i> , 2016, 37, 1369-1372.	0.9	1
90	Carpal tunnel syndrome and its relationship with occupation and sex: from objective evaluation to patients' care. <i>Occupational and Environmental Medicine</i> , 2017, 74, 155.1-155.	1.3	1

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91	Morphological evaluation of median nerve: why ultrasound?. <i>Rheumatology International</i> , 2017, 37, 1593-1595.	1.5	1
92	Ultrasound picture in a case of fibular neuropathy at knee. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 2544-2546.	2.3	1
93	Effects of a motor imagery-based exercise protocol on chronic pain and emotional distress in patients with fibromyalgia syndrome: A pilot study. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2021, , 1-10.	0.4	1
94	Tailored patient self-management and supervised, home-based, pulmonary rehabilitation for mild and moderate chronic obstructive pulmonary disease. <i>Journal of Physical Therapy Science</i> , 2022, 34, 49-59.	0.2	1
95	Reply to "Stimulus electrodiagnosis and motor and functional evaluations during ulnar nerve recovery". <i>Brazilian Journal of Physical Therapy</i> , 2016, 20, 285-287.	1.1	0
96	Consideration about "sonographic evaluation of peripheral nerves in subtypes of Guillain-Barré syndrome". <i>Journal of the Neurological Sciences</i> , 2016, 366, 246-247.	0.3	0
97	Fibular nerve neurotmesis after knee dislocation: Ultrasonographic findings. <i>Muscle and Nerve</i> , 2016, 54, 1146-1147.	1.0	0
98	Reply. <i>Muscle and Nerve</i> , 2016, 54, 515-516.	1.0	0
99	Reply to "Intraoperative dynamic pressure measurements in carpal tunnel syndrome: Correlations with clinical signs". <i>Clinical Neurology and Neurosurgery</i> , 2016, 143, 161.	0.6	0
100	Comment on "Patient-reported outcomes after open carpal tunnel release using a standard protocol with 1 hand therapy visit". <i>Journal of Hand Therapy</i> , 2017, 30, e3-e4.	0.7	0
101	Comment on "peripheral nerve function in patients with excessive fragmentary myoclonus during sleep". <i>Sleep Medicine</i> , 2017, 33, 193.	0.8	0
102	Remarks about "A pediatric patient of hemorrhagic acute transverse myelitis". <i>Brain and Development</i> , 2017, 39, 455.	0.6	0
103	Consideration about "Polyneuropathy in levodopa-treated Parkinson's patients". <i>Journal of the Neurological Sciences</i> , 2017, 375, 1-2.	0.3	0
104	Nerve ultrasound in carpal tunnel syndrome. Usefulness of an evaluation along a long tract. <i>Journal of Clinical Neuroscience</i> , 2017, 42, 217-218.	0.8	0
105	Comment on "Efficacy of a single intra-articular injection of ultra-high molecular weight hyaluronic acid for hip osteoarthritis: a randomized controlled study". <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2018, 28, 755-755.	0.6	0
106	An Aberrant Abductor Digiti Minimi Muscle Crossing Guyon's Canal with Intermittent Compression of Nerve: Crucial Diagnostic Role of Nerve and Muscle Ultrasound. <i>Journal of Wrist Surgery</i> , 2018, 07, 182-182.	0.3	0
107	Observation About "Open Surgical Release of Posttraumatic Elbow Contracture in Children and Adolescents". <i>Journal of Pediatric Orthopaedics</i> , 2018, 38, e28-e28.	0.6	0
108	Beyond the gait: a useful approach in assessing motor performance in old people. <i>Aging Clinical and Experimental Research</i> , 2019, 31, 291-292.	1.4	0

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109	Comment on "Effect of Extracorporeal Shockwave Therapy Versus Intra-articular Injections of Hyaluronic Acid for the Treatment of Knee Osteoarthritis". Annals of Rehabilitation Medicine, 2018, 42, 372.	0.6	0
110	Ultrasound in Anatomical Variation of Lateral Femoral Cutaneous Nerve. Pain Physician, 2016, 19, E1097-8.	0.3	0