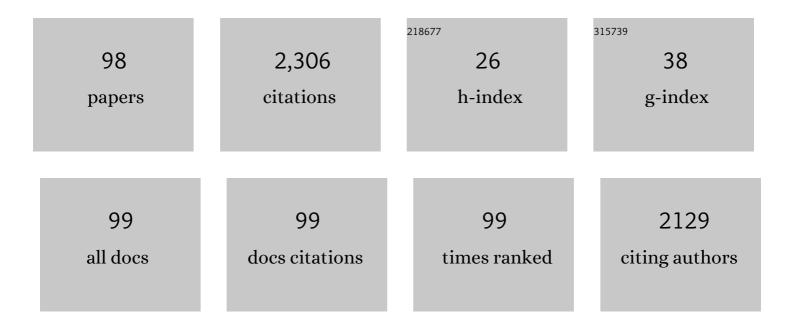
## Alessandro de Sire

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5048831/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Efficacy of kinesio taping on hand functioning in patients with mild carpal tunnel syndrome. A double-blind randomized controlled trial. Journal of Hand Therapy, 2022, 35, 605-612.	1.5	8
2	Helix Thigh Lift. A Novel Approach to Severe Deformities in Massive Weight Loss Patients. Journal of Investigative Surgery, 2022, 35, 620-626.	1.3	7
3	Quality of Life Interventions in Breast Cancer Survivors: State of the Art in Targeted Rehabilitation Strategies. Anti-Cancer Agents in Medicinal Chemistry, 2022, 22, 801-810.	1.7	19
4	Vibration therapy role in neurological diseases rehabilitation: an umbrella review of systematic reviews. Disability and Rehabilitation, 2022, 44, 5741-5749.	1.8	19
5	Efficacy of robotic exoskeleton for gait rehabilitation in patients with subacute stroke : a systematic review. European Journal of Physical and Rehabilitation Medicine, 2022, 58, .	2.2	36
6	Impact of COVIDâ€19 on the mental health in a cohort of Italian rehabilitation healthcare workers. Journal of Medical Virology, 2022, 94, 110-118.	5.0	34
7	Exoskeleton <i>versus</i> end-effector robot-assisted therapy for finger-hand motor recovery in stroke survivors: systematic review and meta-analysis. Topics in Stroke Rehabilitation, 2022, 29, 539-550.	1.9	31
8	Impact of COVID-19 lockdown on the epidemiology of soccer muscle injuries in Italian Serie A professional football players. Journal of Sports Medicine and Physical Fitness, 2022, 62, .	0.7	29
9	Efficacy of rehabilitative techniques in reducing hemiplegic shoulder pain in stroke: Systematic review and meta-analysis. Annals of Physical and Rehabilitation Medicine, 2022, 65, 101602.	2.3	25
10	Neuromuscular Impairment of Knee Stabilizer Muscles in a COVID-19 Cluster of Female Volleyball Players: Which Role for Rehabilitation in the Post-COVID-19 Return-to-Play?. Applied Sciences (Switzerland), 2022, 12, 557.	2.5	14
11	Impact of exercise training on muscle mitochondria modifications in older adults: a systematic review of randomized controlled trials. Aging Clinical and Experimental Research, 2022, 34, 1495-1510.	2.9	25
12	The Combination of Lymph Node Transfer and Excisional Procedures in Bilateral Lower Extremity Lymphedema: Clinical Outcomes and Quality of Life Assessment with Long-Term Follow-Up. Journal of Clinical Medicine, 2022, 11, 570.	2.4	5
13	Efficacy of Radiofrequency as Therapy and Diagnostic Support in the Management of Musculoskeletal Pain: A Systematic Review and Meta-Analysis. Diagnostics, 2022, 12, 600.	2.6	18
14	Sarcopenic Dysphagia, Malnutrition, and Oral Frailty in Elderly: A Comprehensive Review. Nutrients, 2022, 14, 982.	4.1	68
15	Role of Dietary Supplements and Probiotics in Modulating Microbiota and Bone Health: The Gut-Bone Axis. Cells, 2022, 11, 743.	4.1	36
16	Oxygen-Ozone Therapy for Reducing Pro-Inflammatory Cytokines Serum Levels in Musculoskeletal and Temporomandibular Disorders: A Comprehensive Review. International Journal of Molecular Sciences, 2022, 23, 2528.	4.1	52
17	A Telerehabilitation Approach to Chronic Facial Paralysis in the COVID-19 Pandemic Scenario: What Role for Electromyography Assessment?. Journal of Personalized Medicine, 2022, 12, 497.	2.5	20
18	Match Analysis, Physical Training, Risk of Injury and Rehabilitation in Padel: Overview of the Literature. International Journal of Environmental Research and Public Health, 2022, 19, 4153.	2.6	19

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19	Rehabilitation and COVID-19: update of the rapid living systematic review by Cochrane Rehabilitation Field as of October 31st, 2021. European Journal of Physical and Rehabilitation Medicine, 2022, 58, .	2.2	1
20	Effectiveness of Rehabilitation through Kinematic Analysis of Upper Limb Functioning in Wheelchair Basketball Athletes: A Pilot Study. Applied Sciences (Switzerland), 2022, 12, 2929.	2.5	4
21	Breast Cancer Survivorship: the Role of Rehabilitation According to the International Classification of Functioning Disability and Health—a Scoping Review. Current Oncology Reports, 2022, 24, 1163-1175.	4.0	6
22	Effects of Radial Extracorporeal Shock Wave Therapy in Reducing Pain in Patients with Temporomandibular Disorders: A Pilot Randomized Controlled Trial. Applied Sciences (Switzerland), 2022, 12, 3821.	2.5	29
23	Vitamin D Deficiency in Women with Breast Cancer: A Correlation with Osteoporosis? A Machine Learning Approach with Multiple Factor Analysis. Nutrients, 2022, 14, 1586.	4.1	12
24	Effects of Occlusal Splints on Spinal Posture in Patients with Temporomandibular Disorders: A Systematic Review. Healthcare (Switzerland), 2022, 10, 739.	2.0	31
25	Multidimensional Effectiveness of Botulinum Toxin in Neuropathic Pain: A Systematic Review of Randomized Clinical Trials. Toxins, 2022, 14, 308.	3.4	16
26	Cervical Spine Manipulations: Role of Diagnostic Procedures, Effectiveness, and Safety from a Rehabilitation and Forensic Medicine Perspective: A Systematic Review. Diagnostics, 2022, 12, 1056.	2.6	6
27	Effect of virtual reality rehabilitation on functional outcomes for return-to-work patients with Parkinson's disease: An umbrella review of systematic reviews. NeuroRehabilitation, 2022, 51, 201-211.	1.3	5
28	Efficacy of Transcranial Direct Current Stimulation (tDCS) on Balance and Gait in Multiple Sclerosis Patients: A Machine Learning Approach. Journal of Clinical Medicine, 2022, 11, 3505.	2.4	17
29	Vertebral Related Diseases in Healthcare: The Role of Pain Management and Rehabilitation. Healthcare (Switzerland), 2022, 10, 1109.	2.0	1
30	Advance in the Diagnostics and Management of Musculoskeletal Diseases. Diagnostics, 2022, 12, 1588.	2.6	4
31	Axillary Web Syndrome in Breast Cancer Women: What Is the Optimal Rehabilitation Strategy after Surgery? A Systematic Review. Journal of Clinical Medicine, 2022, 11, 3839.	2.4	8
32	Early cardiac rehabilitation: could it improve functional outcomes and reduce length of stay and sanitary costs in patients aged 75Âyears or older? A retrospective case–control study. Aging Clinical and Experimental Research, 2021, 33, 957-964.	2.9	6
33	COVIDâ€19 related fatigue: Which role for rehabilitation in postâ€COVIDâ€19 patients? A case series. Journal of Medical Virology, 2021, 93, 1896-1899.	5.0	54
34	Rehabilitation and COVID-19: a rapid living systematic review 2020 by Cochrane Rehabilitation Field. Update as of September 30th, 2020. European Journal of Physical and Rehabilitation Medicine, 2021, 56, 846-852.	2.2	22
35	Authors' reply to: Rivera-Lillo et al. comment on: Early rehabilitation in post-acute COVID-19 patients: data from an Italian COVID-19 rehabilitation unit and proposal of a treatment protocol. European Journal of Physical and Rehabilitation Medicine, 2021, 57, 172-173.	2.2	7
36	Chelsea physical assessment tool for evaluating functioning in postâ€intensive care unit COVIDâ€19 patients. Journal of Medical Virology, 2021, 93, 2620-2622.	5.0	8

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37	Screening dysphagia risk in 534 older patients undergoing rehabilitation after total joint replacement: a cross-sectional study. European Journal of Physical and Rehabilitation Medicine, 2021, 57, 131-136.	2.2	9
38	Oxygen–Ozone Therapy in the Rehabilitation Field:State of the Art on Mechanisms of Action, Safety andEffectiveness in Patients with Musculoskeletal Disorders. Biomolecules, 2021, 11, 356.	4.0	57
39	Psychometric properties of the Polish version of the 36-item WHODAS 2.0 in patients with hip and knee osteoarthritis. Quality of Life Research, 2021, 30, 2415-2427.	3.1	4
40	Medial Displacement Calcaneal Osteotomy for Unilateral Adult Acquired Flatfoot: Effects of Minimally Invasive Surgery on Pain, Alignment, Functioning, and Quality of Life. Journal of Foot and Ankle Surgery, 2021, 60, 358-361.	1.0	20
41	Efficacy of TENS in Cervical Pain Syndromes: An Umbrella Review of Systematic Reviews. Applied Sciences (Switzerland), 2021, 11, 3423.	2.5	3
42	Type I Collagen-Based Devices to Treat Nerve Injuries after Oral Surgery Procedures. A Systematic Review. Applied Sciences (Switzerland), 2021, 11, 3927.	2.5	17
43	Rethinking the clinical management of volumetric muscle loss in patients with spinal cord injury: Synergy among nutritional supplementation, pharmacotherapy, and rehabilitation. Current Opinion in Pharmacology, 2021, 57, 132-139.	3.5	20
44	Osteoporosis guidelines from a rehabilitation perspective: systematic analysis and quality appraisal using AGREE II. European Journal of Physical and Rehabilitation Medicine, 2021, 57, 273-279.	2.2	20
45	Percutaneous Electrical Nerve Stimulation (PENS) as a Rehabilitation Approach for Reducing Mixed Chronic Pain in Patients with Musculoskeletal Disorders. Applied Sciences (Switzerland), 2021, 11, 4257.	2.5	15
46	Electromyographic Assessment of Anterior Cruciate Ligament Injury Risk in Male Tennis Players: Which Role for Visual Input? A Proof-of-Concept Study. Diagnostics, 2021, 11, 997.	2.6	28
47	Anterior Cruciate Ligament Injury Prevention Exercises: Could a Neuromuscular Warm-Up Improve Muscle Pre-Activation before a Soccer Game? A Proof-of-Principle Study on Professional Football Players. Applied Sciences (Switzerland), 2021, 11, 4958.	2.5	26
48	Role of Physical Exercise and Nutraceuticals in Modulating Molecular Pathways of Osteoarthritis. International Journal of Molecular Sciences, 2021, 22, 5722.	4.1	26
49	Effectiveness of Combined Treatment Using Physical Exercise and Ultrasound-Guided Radiofrequency Ablation of Genicular Nerves in Patients with Knee Osteoarthritis. Applied Sciences (Switzerland), 2021, 11, 4338.	2.5	15
50	Understanding the biology of volumetric muscle loss for an individualized exercise rehabilitation approach in breast cancer patients. Current Opinion in Pharmacology, 2021, 58, 27-34.	3.5	8
51	Spinal Orthoses Prescription for Vertebral Fragility Fractures by Italian Physical and Rehabilitation Medicine Physicians: The SPIN-VER Survey. Healthcare (Switzerland), 2021, 9, 892.	2.0	10
52	Musculoskeletal Rehabilitation: State-of-the-Art. Applied Sciences (Switzerland), 2021, 11, 6243.	2.5	3
53	From Exercise to Cognitive Performance: Role of Irisin. Applied Sciences (Switzerland), 2021, 11, 7120.	2.5	8
54	Rehabilitation and COVID-19: update of the rapid living systematic review by Cochrane Rehabilitation Field as of February 28, 2021. European Journal of Physical and Rehabilitation Medicine, 2021, 57, 481-484.	2.2	3

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55	A bond between rheumatic diseases and cancer in the elderly: The interleukinâ€6 pathway. International Journal of Rheumatic Diseases, 2021, 24, 1317-1320.	1.9	14
56	Which interventions are effective for cutaneous disease in systemic lupus erythematosus? A Cochrane Review summary with commentary. International Journal of Rheumatic Diseases, 2021, 24, 1540-1542.	1.9	1
57	Psychological Distress and Work Environment Perception by Physical Therapists from Southern Italy during COVID-19 Pandemic: The C.A.L.A.B.R.I.A Study. International Journal of Environmental Research and Public Health, 2021, 18, 9676.	2.6	24
58	Effects of Intermittent Pneumatic Compression on Lower Limb Lymphedema in Patients with Type 2 Diabetes Mellitus: A Pilot Randomized Controlled Trial. Medicina (Lithuania), 2021, 57, 1018.	2.0	7
59	Neuropathic Pain and Rehabilitation: A Systematic Review of International Guidelines. Diagnostics, 2021, 11, 74.	2.6	48
60	Are Individual Recovery Expectations Associated with Future Work Participation and Functional Recovery in Adults with Nonâ€specific Low Back Pain? A Cochrane Review Summary with Commentary. PM and R, 2021, 13, 105-107.	1.6	3
61	Periodontal Disease and Vitamin D Deficiency in Pregnant Women: Which Correlation with Preterm and Low-Weight Birth?. Journal of Clinical Medicine, 2021, 10, 4578.	2.4	34
62	Pharmacological Treatment for Acute Traumatic Musculoskeletal Pain in Athletes. Medicina (Lithuania), 2021, 57, 1208.	2.0	24
63	Rehabilitation and COVID-19: rapid living systematic review by Cochrane Rehabilitation Field - third edition. Update as of June 30th, 2021. European Journal of Physical and Rehabilitation Medicine, 2021, 57, 850-857.	2.2	20
64	Vitamin D Serum Levels in Subjects Tested for SARS-CoV-2: What Are the Differences among Acute, Healed, and Negative COVID-19 Patients? A Multicenter Real-Practice Study. Nutrients, 2021, 13, 3932.	4.1	21
65	Sarcopenia Diagnosis: Reliability of the Ultrasound Assessment of the Tibialis Anterior Muscle as an Alternative Evaluation Tool. Diagnostics, 2021, 11, 2158.	2.6	21
66	Upper Limb Robotic Rehabilitation for Patients with Cervical Spinal Cord Injury: A Comprehensive Review. Brain Sciences, 2021, 11, 1630.	2.3	16
67	Physical Exercise with or without Whole-Body Vibration in Breast Cancer Patients Suffering from Aromatase Inhibitor—Induced Musculoskeletal Symptoms: A Pilot Randomized Clinical Study. Journal of Personalized Medicine, 2021, 11, 1369.	2.5	14
68	Blurred lines between axillary web syndrome and Mondor's disease after breast cancer surgery: A case report. Annals of Physical and Rehabilitation Medicine, 2020, 63, 365-367.	2.3	20
69	Buccal hemineglect: is it useful to evaluate the differences between the two halves of the oral cavityÂfor the multidisciplinary rehabilitative management of right brain stroke survivors? A cross-sectional study. Topics in Stroke Rehabilitation, 2020, 27, 208-214.	1.9	17
70	Myostatin as a potential biomarker to monitor sarcopenia in hip fracture patients undergoing a multidisciplinary rehabilitation and nutritional treatment: a preliminary study. Aging Clinical and Experimental Research, 2020, 32, 959-962.	2.9	39
71	Lower Body Lift After Bariatric Surgery: 323 Consecutive Cases Over 10-Year Experience. Aesthetic Plastic Surgery, 2020, 44, 421-432.	0.9	24
72	Psychometric Properties of the Polish Version of the 36-Item WHODAS 2.0 in Patients with Low Back Pain. International Journal of Environmental Research and Public Health, 2020, 17, 7284.	2.6	9

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73	<p>Multifactorial Assessment of Risk of Falling in 753 Post-Menopausal Women: A Multicenter Cross-Sectional Study by the Italian Group for the Study of Metabolic Bone Diseases</p> . Clinical Interventions in Aging, 2020, Volume 15, 1077-1084.	2.9	22
74	Are corticosteroids effective as adjunctive therapy in children with septic arthritis? A Cochrane Review summary with commentary. International Journal of Rheumatic Diseases, 2020, 23, 1426-1429.	1.9	2
75	Efficacy of levetiracetam on upper limb movement in multiple sclerosis patients with cerebellar signs: a multicenter doubleâ€blind, placeboâ€controlled, crossover study. European Journal of Neurology, 2020, 27, 2209-2216.	3.3	12
76	Long-term effects of intra-articular oxygen-ozone therapy versus hyaluronic acid in older people affected by knee osteoarthritis: A randomized single-blind extension study. Journal of Back and Musculoskeletal Rehabilitation, 2020, 33, 347-354.	1.1	41
77	Gut–Joint Axis: The Role of Physical Exercise on Gut Microbiota Modulation in Older People with Osteoarthritis. Nutrients, 2020, 12, 574.	4.1	62
78	Spinal Cord Injury as a Model of Bone-Muscle Interactions: Therapeutic Implications From in vitro and in vivo Studies. Frontiers in Endocrinology, 2020, 11, 204.	3.5	23
79	Integrating Biological Advances Into the Clinical Management of Breast Cancer Related Lymphedema. Frontiers in Oncology, 2020, 10, 422.	2.8	17
80	Early rehabilitation in post-acute COVID-19 patients: data from an Italian COVID-19 Rehabilitation Unit and proposal of a treatment protocol. European Journal of Physical and Rehabilitation Medicine, 2020, 56, 633-641.	2.2	153
81	Systematic rapid living review on rehabilitation needs due to COVID-19: update to May 31st, 2020. European Journal of Physical and Rehabilitation Medicine, 2020, 56, 508-514.	2.2	53
82	Three-dimensional laser scanning as a reliable and reproducible diagnostic tool in breast cancer related lymphedema rehabilitation: a proof-of-principle study. European Review for Medical and Pharmacological Sciences, 2020, 24, 4476-4485.	0.7	28
83	Axillary web syndrome in women after breast cancer surgery referred to an Oncological Rehabilitation Unit: which are the main risk factors? A retrospective case-control study. European Review for Medical and Pharmacological Sciences, 2020, 24, 8028-8035.	0.7	29
84	Constraint-Induced Movement Therapy in multiple sclerosis: Safety and three-dimensional kinematic analysis of upper limb activity. A randomized single-blind pilot study. NeuroRehabilitation, 2019, 45, 247-254.	1.3	18
85	Electrical stimulation of antagonist muscles after botulinum toxin type A for post-stroke spastic equinus foot. A randomized single-blind pilot study. Annals of Physical and Rehabilitation Medicine, 2019, 62, 214-219.	2.3	18
86	Use of the International Classification of Functioning, Disability and Health Generic-30 Set for the characterization of outpatients: Italian Society of Physical and Rehabilitative Medicine Residents Section Project. European Journal of Physical and Rehabilitation Medicine, 2019, 55, 258-264.	2.2	18
87	Tackling the diversity of breast cancer related lymphedema: Perspectives on diagnosis, risk assessment, and clinical management. Breast, 2019, 44, 15-23.	2.2	54
88	Effectiveness of denosumab on back pain-related disability and quality-of-life in patients with vertebral fragility fractures. Current Medical Research and Opinion, 2019, 35, 151-155.	1.9	27
89	Associations between radius low-frequency axial ultrasound velocity and bone fragility in elderly men and women. Osteoporosis International, 2019, 30, 411-421.	3.1	21
90	Effects of essential amino acid supplementation and rehabilitation on functioning in hip fracture patients: a pilot randomized controlled trial. Aging Clinical and Experimental Research, 2019, 31, 1517-1524.	2.9	47

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#	Article	IF	CITATIONS
91	The combination of vitamin D deficiency and overweight affects muscle mass and function in older post-menopausal women. Aging Clinical and Experimental Research, 2018, 30, 625-631.	2.9	36
92	Safety Profile of High-Dose Botulinum Toxin Type A in Post-Stroke Spasticity Treatment. Clinical Drug Investigation, 2018, 38, 991-1000.	2.2	33
93	Skeletal muscle-gut axis: emerging mechanisms of sarcopenia for intestinal and extra intestinal diseases. Minerva Gastroenterologica E Dietologica, 2018, 64, 351-362.	2.2	55
94	Effectiveness of Calcifediol in Improving Muscle Function in Post-Menopausal Women: A Prospective Cohort Study. Advances in Therapy, 2017, 34, 744-752.	2.9	36
95	Persistence with denosumab therapy in women affected by osteoporosis with fragility fractures: a multicenter observational real practice study in Italy. Journal of Endocrinological Investigation, 2017, 40, 1321-1326.	3.3	36
96	Early osteoarthritis: How to define, diagnose, and manage. A systematic review. European Geriatric Medicine, 2017, 8, 383-396.	2.8	39
97	Are dietary supplements and nutraceuticals effective for musculoskeletal health and cognitive function? A scoping review. Journal of Nutrition, Health and Aging, 2017, 21, 527-538.	3.3	61
98	Conservative treatment of traumatic shoulder instability: a case series study. Musculoskeletal Surgery, 2015, 99, 133-137.	1.5	15