

Richard Crevenna

List of Publications by Year in descending order

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Version: 2024-02-01

121
papers

2,216
citations

304602

22
h-index

276775

41
g-index

130
all docs

130
docs citations

130
times ranked

2469
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of biofeedback interventions on pain, overall symptoms, quality of life and physiological parameters in patients with pelvic pain. Wiener Klinische Wochenschrift, 2022, 134, 11-48.	1.0	15
2	Impact of self-determination theory in a physiotherapeutic training. Wiener Klinische Wochenschrift, 2022, 134, 208-214.	1.0	0
3	Comparison of patient- and clinician-reported outcome measures in lower back rehabilitation: introducing a new integrated performance measure (t2D). Quality of Life Research, 2022, 31, 303-315.	1.5	16
4	Prehabilitation in the cancer care continuum. Supportive Care in Cancer, 2022, 30, 1019-1020.	1.0	4
5	Successful application of pulsed electromagnetic fields in a patient with post-COVID-19 fatigue: a case report. Wiener Medizinische Wochenschrift, 2022, 172, 227-232.	0.5	8
6	Biofeedback in medicine with a focus on cancer rehabilitation. Wiener Klinische Wochenschrift, 2022, 134, 1-2.	1.0	2
7	The effect of biofeedback on smoking cessation – a systematic short review. Wiener Klinische Wochenschrift, 2022, 134, 69-76.	1.0	3
8	Effects of pulsed electromagnetic field therapy on outcomes associated with osteoarthritis. Wiener Klinische Wochenschrift, 2022, 134, 425-433.	1.0	9
9	Challenges of telemedical exercise management for cancer survivors during the COVID-19 pandemic. Supportive Care in Cancer, 2022, 30, 9701-9702.	1.0	1
10	The impact of lockdowns during the COVID-19 pandemic on work-related accidents in Austria in 2020. Wiener Klinische Wochenschrift, 2022, 134, 391-398.	1.0	5
11	First application of focused low-energy extracorporeal shockwave therapy in a patient with severe hemophilia A and plantar fasciitis. Wiener Klinische Wochenschrift, 2021, 133, 245-246.	1.0	2
12	Plasma MMP-9 and TIMP-1 levels on ICU admission are associated with 30-day survival. Wiener Klinische Wochenschrift, 2021, 133, 86-95.	1.0	16
13	Radiotherapy-Induced Fatigue in Breast Cancer Patients. Breast Care, 2021, 16, 236-242.	0.8	9
14	Can reminders improve adherence to regular physical activity and exercise recommendations in people over 60 years old?. Wiener Klinische Wochenschrift, 2021, 133, 620-624.	1.0	1
15	Airborne human papillomavirus (HPV) transmission risk during ablation procedures: A systematic review and meta-analysis. Environmental Research, 2021, 192, 110437.	3.7	15
16	High-intensity interval training in the prehabilitation of cancer patients – a systematic review and meta-analysis. Supportive Care in Cancer, 2021, 29, 1781-1794.	1.0	44
17	Effects of a structured exercise program on physical performance and function, quality of life and work ability of physically active breast cancer survivors. Wiener Klinische Wochenschrift, 2021, 133, 1-5.	1.0	4
18	IgG4 induces tolerogenic M2-like macrophages and correlates with disease progression in colon cancer. Oncoimmunology, 2021, 10, 1880687.	2.1	18

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19	Resistance Exercise in Prostate Cancer Patients: a Short Review. Current Physical Medicine and Rehabilitation Reports, 2021, 9, 32-39.	0.3	0
20	Cancer prehabilitation – a short review. Memo - Magazine of European Medical Oncology, 2021, 14, 39-43.	0.3	13
21	Chemotherapy-induced peripheral neuropathy (CIPN). Memo - Magazine of European Medical Oncology, 2021, 14, 34-38.	0.3	4
22	Successful application of focused extracorporeal shockwave therapy for plantar fasciitis in patients suffering from metastatic breast cancer. Supportive Care in Cancer, 2021, 29, 4187-4190.	1.0	3
23	Pain management in hemophilia: expert recommendations. Wiener Klinische Wochenschrift, 2021, 133, 1042-1056.	1.0	15
24	Sleep complaints in former and current night shift workers: findings from two cross-sectional studies in Austria. Chronobiology International, 2021, 38, 893-906.	0.9	6
25	Online Videos as a Source of Physiotherapy Exercise Tutorials for Patients with Lumbar Disc Herniation – A Quality Assessment. International Journal of Environmental Research and Public Health, 2021, 18, 5815.	1.2	8
26	Animal blood in translational research: How to adjust animal blood viscosity to the human standard. Physiological Reports, 2021, 9, e14880.	0.7	9
27	Experiences and Interactions with the Healthcare System in Transgender and Non-Binary Patients in Austria: An Exploratory Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2021, 18, 6895.	1.2	14
28	Commentary: Onco-Esthetics Dilemma: Is There a Role for Electrocosmetic-Medical Devices?. Frontiers in Oncology, 2021, 11, 718277.	1.3	0
29	Workability, quality of life and cardiovascular risk markers in aging nightshift workers: a pilot study. Wiener Klinische Wochenschrift, 2021, , 1.	1.0	1
30	Focused Extracorporeal Shockwave Therapy in Physical Medicine and Rehabilitation. Current Physical Medicine and Rehabilitation Reports, 2021, 9, 1-10.	0.3	8
31	Effectiveness of focused extracorporeal shock wave therapy in the treatment of carpal tunnel syndrome. Wiener Klinische Wochenschrift, 2021, 133, 568-577.	1.0	11
32	Impact of supportive therapy modalities on heart rate variability in cancer patients – a systematic review. Disability and Rehabilitation, 2020, 42, 36-43.	0.9	23
33	Resistance exercise and breast cancer related lymphedema – a systematic review update. Disability and Rehabilitation, 2020, 42, 26-35.	0.9	39
34	Cancer rehabilitation: current trends and practices within an Austrian University Hospital Center. Disability and Rehabilitation, 2020, 42, 2-7.	0.9	23
35	Gait analysis and body composition after treatment of quadriceps tendon ruptures showed equal results independent of suture anchor or transosseus repair technique used: a pilot study. Disability and Rehabilitation, 2020, 42, 3833-3837.	0.9	6
36	Aspects of cancer rehabilitation: an Austrian perspective. Disability and Rehabilitation, 2020, 42, 1-1.	0.9	10

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37	First exercise group for Turkish breast cancer patients in Vienna – a pilot project to include Turkish migrants. Disability and Rehabilitation, 2020, 42, 20-25.	0.9	6
38	Automatic force plate contact detection protocol for computerized gait analysis. Gait and Posture, 2020, 75, 63-65.	0.6	0
39	Relevant parameters for recommendations of physical activity in patients suffering from multiple myeloma. Wiener Klinische Wochenschrift, 2020, 132, 124-131.	1.0	8
40	Effects of resistance exercise in prostate cancer patients. Wiener Klinische Wochenschrift, 2020, 132, 452-463.	1.0	11
41	Relevance of tumor boards for cancer rehabilitation. Supportive Care in Cancer, 2020, 28, 5609-5610.	1.0	4
42	Resistance exercise and breast cancer-related lymphedema – a systematic review update and meta-analysis. Supportive Care in Cancer, 2020, 28, 3593-3603.	1.0	55
43	A qualitative study about perspectives on implementing exercise-based rehabilitation in an acute cancer treatment setting: a good basis for further quantitative research. Supportive Care in Cancer, 2020, 28, 3985-3986.	1.0	0
44	Health-enhancing physical activity, exercise and sports – a never-ending success story. Wiener Klinische Wochenschrift, 2020, 132, 113-114.	1.0	4
45	Prescription of individual therapeutic exercises via smartphone app for patients suffering from non-specific back pain. Wiener Klinische Wochenschrift, 2020, 132, 115-123.	1.0	17
46	The effect of resistance exercise on strength and safety outcome for people with haemophilia: A systematic review. Haemophilia, 2020, 26, 200-215.	1.0	23
47	Polyneuropathie bei Patienten mit onkologischen Erkrankungen. , 2020, , 157-173.		0
48	Ausgewählte Aspekte der Onkologischen Rehabilitation. , 2020, , 85-156.		1
49	Chemotherapy-induced peripheral neuropathy – more high-quality research is needed. Supportive Care in Cancer, 2019, 27, 5-6.	1.0	5
50	Challenges in rehabilitation of patients with nontraumatic spinal cord dysfunction due to tumors. Wiener Klinische Wochenschrift, 2019, 131, 608-613.	1.0	9
51	Typical aspects in the rehabilitation of cancer patients suffering from metastatic bone disease or multiple myeloma. Wiener Klinische Wochenschrift, 2019, 131, 567-575.	1.0	23
52	Musculoskeletal medicine: an Austrian perspective part 1. Wiener Klinische Wochenschrift, 2019, 131, 539-540.	1.0	1
53	Extracorporeal shock wave therapy in the supportive care and rehabilitation of cancer patients. Supportive Care in Cancer, 2019, 27, 4039-4041.	1.0	21
54	Establishing an online physical exercise program for people with hemophilia. Wiener Klinische Wochenschrift, 2019, 131, 558-566.	1.0	20

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55	Association between fulfilling the recommendations for health-enhancing physical activity with (instrumental) activities of daily living in older Austrians. Wiener Klinische Wochenschrift, 2019, 131, 265-272.	1.0	17
56	Role of physical medicine for cancer rehabilitation and return to work under the premise of the "Wiedereingliederungsteilzeitgesetz". Wiener Klinische Wochenschrift, 2019, 131, 455-461.	1.0	11
57	The first online conference for breast cancer survivors" SURVIVA 2018: an innovative information tool. Supportive Care in Cancer, 2019, 27, 2757-2759.	1.0	2
58	The long-term effects of an implantable drop foot stimulator on gait in hemiparetic patients. PLoS ONE, 2019, 14, e0214991.	1.1	4
59	The societal costs of chronic pain and its determinants: The case of Austria. PLoS ONE, 2019, 14, e0213889.	1.1	49
60	Blood lead levels and cognitive functioning: A meta-analysis. Science of the Total Environment, 2019, 668, 678-684.	3.9	34
61	Musculoskeletal medicine: an Austrian perspective part II. Wiener Klinische Wochenschrift, 2019, 131, 585-586.	1.0	1
62	Functional outcome after recurrent patellar dislocation. Wiener Klinische Wochenschrift, 2019, 131, 614-619.	1.0	3
63	Rheumatoid arthritis in remission. Wiener Klinische Wochenschrift, 2019, 131, 1-7.	1.0	17
64	A mysterious case of complex regional pain syndrome in a 9-year-old girl. Disability and Rehabilitation, 2019, 41, 991-993.	0.9	3
65	Physical interventions for patients suffering from chemotherapy-induced polyneuropathy. Supportive Care in Cancer, 2018, 26, 1017-1018.	1.0	16
66	Health literacy, pain intensity and pain perception in patients with chronic pain. Wiener Klinische Wochenschrift, 2018, 130, 23-30.	1.0	38
67	Evaluation of cancer rehabilitation in Austria. Wiener Medizinische Wochenschrift, 2018, 168, 331-332.	0.5	6
68	Effectiveness of osteopathic manipulative treatment versus osteopathy in the cranial field in temporomandibular disorders "a pilot study. Disability and Rehabilitation, 2018, 40, 631-636.	0.9	20
69	Safety and function of a prototype microprocessor-controlled knee prosthesis for low active transfemoral amputees switching from a mechanic knee prosthesis: a pilot study. Disability and Rehabilitation: Assistive Technology, 2018, 13, 157-165.	1.3	12
70	Implementation and evaluation of a rehabilitation concept in a patient suffering from Scleredema Adultorum Buschke: a case report. Disability and Rehabilitation, 2018, 40, 2833-2835.	0.9	4
71	Sleep quality in subjects suffering from chronic pain. Wiener Klinische Wochenschrift, 2018, 130, 31-36.	1.0	38
72	Congenital fiber-type disproportion in an ambulatory rehabilitation setting. Wiener Medizinische Wochenschrift, 2018, 168, 367-373.	0.5	0

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73	Clinical outcomes after treatment of quadriceps tendon ruptures show equal results independent of suture anchor or transosseus repair technique used – A pilot study. PLoS ONE, 2018, 13, e0194376.	1.1	38
74	Granuloma Annulare and Radial Pulse Therapy: Preliminary Findings. Journal of Clinical and Aesthetic Dermatology, 2018, 11, 32-34.	0.1	2
75	Whole body vibration therapy on a treatment bed as additional means to treat postprostatectomy urinary incontinence. Wiener Medizinische Wochenschrift, 2017, 167, 139-141.	0.5	13
76	Within-assessor reliability and minimal detectable change of gait kinematics in a young obese demographic. Gait and Posture, 2017, 54, 112-118.	0.6	22
77	Lymphedema and employability – Review and results of a survey of Austrian experts. Wiener Klinische Wochenschrift, 2017, 129, 186-191.	1.0	8
78	Unique approach to sensorimotor training with a new device combining air cushion with stochastic translations – A prospective randomized controlled clinical trial. Gait and Posture, 2017, 52, 153-158.	0.6	1
79	Return-to-work outcomes in cancer survivors. Supportive Care in Cancer, 2017, 25, 3005-3006.	1.0	10
80	Eccentric resistance training intensity may affect the severity of exercise induced muscle damage. Journal of Sports Medicine and Physical Fitness, 2017, 57, 1195-1204.	0.4	17
81	Onkologische Rehabilitation. , 2017, , 399-415.		2
82	Mental techniques to improve performance. Wiener Klinische Wochenschrift, 2016, 128, 313-314.	1.0	0
83	Impairment in the activities of daily living in older adults with and without osteoporosis, osteoarthritis and chronic back pain: a secondary analysis of population-based health survey data. BMC Musculoskeletal Disorders, 2016, 17, 139.	0.8	66
84	Neuromuscular electrical stimulation of the thighs in cardiac patients with implantable cardioverter defibrillators. Wiener Klinische Wochenschrift, 2016, 128, 802-808.	1.0	14
85	Preventive aspects regarding back pain. Wiener Medizinische Wochenschrift, 2016, 166, 15-21.	0.5	17
86	Physical medicine and rehabilitation – a relevant interdisciplinary speciality. Wiener Medizinische Wochenschrift, 2016, 166, 2-3.	0.5	7
87	Practical assessment in patients suffering from musculoskeletal disorders. Wiener Medizinische Wochenschrift, 2016, 166, 5-8.	0.5	3
88	Feasibility and acceptance of biofeedback-assisted mental training in an Austrian elementary school: a pilot study. Wiener Medizinische Wochenschrift, 2016, 166, 179-181.	0.5	2
89	Use of mental techniques for competition and recovery in professional athletes. Wiener Klinische Wochenschrift, 2016, 128, 315-319.	1.0	24
90	Cancer rehabilitation in Austria – aspects of Physical Medicine and Rehabilitation. Wiener Medizinische Wochenschrift, 2016, 166, 39-43.	0.5	19

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91	Musculoskeletal imaging in preventive medicine. Wiener Medizinische Wochenschrift, 2016, 166, 9-14.	0.5	1
92	Effects of a multidisciplinary programme on postural stability in patients with chronic recurrent low back pain: preliminary findings. European Spine Journal, 2016, 25, 1219-1225.	1.0	8
93	Feasibility, acceptance and long-term exercise behaviour in cancer patients: an exercise intervention by using a swinging-ring system. Wiener Klinische Wochenschrift, 2015, 127, 751-755.	1.0	8
94	Cancer rehabilitation and palliative care – two important parts of comprehensive cancer care. Supportive Care in Cancer, 2015, 23, 3407-3408.	1.0	22
95	Reliability, validity, sensitivity and internal consistency of the ICF based Basic Mobility Scale for measuring the mobility of patients with musculoskeletal problems in the acute hospital setting: a prospective study. BMC Musculoskeletal Disorders, 2015, 16, 187.	0.8	9
96	Intensive ultrasound treatment in acute calcific periarthritis of the wrist: a case report. Wiener Klinische Wochenschrift, 2015, 127, 649-651.	1.0	0
97	Iontophoresis driven concentrations of topically administered diclofenac in skeletal muscle and blood of healthy subjects. European Journal of Clinical Pharmacology, 2015, 71, 1359-1364.	0.8	12
98	Acceptance of pelvic floor education as a treatment for female urinary incontinence by using biofeedback in a Viennese population of Turkish female migrants, Re: Keshwani N, McLean L. State of the Art Review: Intravaginal probes for recording electromyogr. Neurourology and Urodynamics, 2015, 34, 113-114.	0.8	2
99	From neuromuscular electrical stimulation and biofeedback-assisted exercise up to triathlon competitions – regular physical activity for cancer patients in Austria. European Review of Aging and Physical Activity, 2013, 10, 53-55.	1.3	18
100	Rehabilitation bei onkologischen Erkrankungen. , 2013, , 459-474.		0
101	The prognostic value of cognition in patients with glioblastoma multiforme.. Journal of Clinical Oncology, 2013, 31, 2078-2078.	0.8	5
102	Strength of skeletal muscle and self-reported physical performance in Austrian glioblastoma-patients. Wiener Klinische Wochenschrift, 2012, 124, 377-383.	1.0	18
103	Health-related quality of life (HRQOL) in patients with glioblastoma (GBM) and their caregivers in the end-of-life phase: A retrospective study.. Journal of Clinical Oncology, 2012, 30, 2071-2071.	0.8	0
104	Lymphedema. American Journal of Physical Medicine and Rehabilitation, 2011, 90, S69-S75.	0.7	51
105	Effects of neuromuscular electrical stimulation on muscle layer thickness of knee extensor muscles in intensive care unit patients: a pilot study. Journal of Rehabilitation Medicine, 2010, 42, 593-597.	0.8	109
106	Skateboarding Injuries in Vienna: Location, Frequency, and Severity. PM and R, 2010, 2, 619-624.	0.9	17
107	Strength of skeletal muscle and quality of life in patients suffering from –atypical male–carcinomas. Supportive Care in Cancer, 2009, 17, 1325-1328.	1.0	18
108	Reply to letter to the editor by Maddocks M. T. et al., –Neuromuscular electrical stimulation (NMES), a proactive supportive therapy or both?– regarding our publication –Neuromuscular electrical stimulation for a patient with metastatic lung cancer– a case report– and recent experiences in glioblastoma patients. Supportive Care in Cancer, 2007, 15, 113-113.	1.0	1

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109	Neuromuscular electrical stimulation for a patient with metastatic lung cancer—a case report. Supportive Care in Cancer, 2006, 14, 970-973.	1.0	36
110	Muscle strength as a predictor of long-term survival in severe congestive heart failure. European Journal of Heart Failure, 2004, 6, 101-107.	2.9	149
111	Long-term Transcutaneous Neuromuscular Electrical Stimulation in Patients with Bipolar Sensing Implantable Cardioverter Defibrillators: A Pilot Safety Study. Artificial Organs, 2004, 28, 99-102.	1.0	33
112	Extracorporeal Shockwave treatment is effective in calcific tendonitis of the shoulder. A randomized controlled trial. Wiener Klinische Wochenschrift, 2004, 116, 536-541.	1.0	37
113	Beneficial effects of chronic low-frequency stimulation of thigh muscles in patients with advanced chronic heart failure. European Heart Journal, 2004, 25, 136-143.	1.0	185
114	Safety of a combined strength and endurance training using neuromuscular electrical stimulation of thighs muscles in patients with heart failure and bipolar sensing cardiac pacemakers. Wiener Klinische Wochenschrift, 2003, 115, 710-714.	1.0	32
115	Quality of life in patients with non-metastatic differentiated thyroid cancer under thyroxine supplementation therapy. Supportive Care in Cancer, 2003, 11, 597-603.	1.0	94
116	Aerobic Exercise as Additive Palliative Treatment for a Patient with Advanced Hepatocellular Cancer. Wiener Medizinische Wochenschrift, 2003, 153, 237-240.	0.5	29
117	Electromagnetic Interference by Transcutaneous Neuromuscular Electrical Stimulation in Patients with Bipolar Sensing Implantable Cardioverter Defibrillators: A Pilot Safety Study. PACE - Pacing and Clinical Electrophysiology, 2003, 26, 626-629.	0.5	34
118	CANCER REHABILITATION.. Journal of Rehabilitation Medicine, 2003, 35, 153-162.	0.8	129
119	Hypertrophic osteoarthropathy caused by PGE1 in a patient with congestive heart failure during cardiac rehabilitation. Wiener Klinische Wochenschrift, 2002, 114, 115-8.	1.0	1
120	Calcific trochanteric bursitis: resolution of calcifications and clinical remission with non-invasive treatment. A case report. Wiener Klinische Wochenschrift, 2002, 114, 345-8.	1.0	4
121	Neuromuscular electric stimulation in heart transplantation candidates with cardiac pacemakers. Archives of Physical Medicine and Rehabilitation, 2001, 82, 1476-1477.	0.5	18