## Rienk Dekker

## List of Publications by Year in descending order

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Version: 2024-02-01

471061 433756 1,159 70 17 31 citations h-index g-index papers 75 75 75 1278 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Maximal cardiopulmonary exercise test in patients with chronic low back pain: feasibility, tolerance and relation with central sensitization. An observational study. Disability and Rehabilitation, 2022, 44, 6287-6294.	0.9	2
2	Facilitators and barriers for the implementation of exercise are medicine in routine clinical care in Dutch university medical centres: a mixed methodology study on clinicians' perceptions. BMJ Open, 2022, 12, e052920.	0.8	6
3	Effectiveness and feasibility of We12BFit!: improving physical fitness and lifestyle physical activity in children with developmental coordination disorder in a paediatric rehabilitation setting–a small sample field study. BMJ Open, 2022, 12, e044626.	0.8	O
4	Maximal aerobic capacity is associated with lifting capacity, but not with self-reported functioning measures in patients with primary chronic low back pain: a cross-sectional study. BMJ Open Sport and Exercise Medicine, 2022, 8, e001253.	1.4	1
5	Physical activity behaviour up to 1 year post-rehabilitation among adults with physical disabilities and/or chronic diseases: results of the prospective cohort study ReSpAct. BMJ Open, 2022, 12, e056832.	0.8	3
6	The implementation of a physical activity counseling program in rehabilitation care: findings from the ReSpAct study. Disability and Rehabilitation, 2021, 43, 1710-1721.	0.9	11
7	Unravelling perceived fatigue and activity pacing in maintaining a physically active lifestyle after stroke rehabilitation: a longitudinal cohort study. Disability and Rehabilitation, 2021, 43, 3492-3502.	0.9	4
8	Trajectories of health-related quality of life among people with a physical disability and/or chronic disease during and after rehabilitation: a longitudinal cohort study. Quality of Life Research, 2021, 30, 67-80.	1.5	6
9	Test-retest reliability and concurrent validity of the Adapted Short QUestionnaire to ASsess Health-enhancing physical activity (Adapted-SQUASH) in adults with disabilities. Journal of Sports Sciences, 2021, 39, 875-886.	1.0	8
10	Assessment of Activity Pacing in Relation to Physical Activity and Health-Related Quality of Life in Adults with Multiple Sclerosis. International Journal of MS Care, 2021, 23, 207-212.	0.4	2
11	Effect of different forefoot rocker radii on lower-limb joint biomechanics in healthy individuals. Gait and Posture, 2021, 86, 150-156.	0.6	5
12	Cycling in people with a lower limb amputation. BMC Sports Science, Medicine and Rehabilitation, 2021, 13, 75.	0.7	2
13	The association between body mass index and skin problems in persons with a lower limb amputation: an observational study. BMC Musculoskeletal Disorders, 2021, 22, 769.	0.8	6
14	Effects of rocker radii with two longitudinal bending stiffnesses on plantar pressure distribution in the forefoot. Gait and Posture, 2021, 90, 457-463.	0.6	2
15	Effects of Longitudinal Bending Stiffness of forefoot rocker profile shoes on ankle kinematics and kinetics. Gait and Posture, 2021, 90, 326-333.	0.6	2
16	Health-related physical fitness in patients with complaints of hand, wrist, forearm and elbow: an exploratory study. BMJ Open Sport and Exercise Medicine, 2021, 7, e001148.	1.4	2
17	Feasibility and short-term effects of Activity Coach+: a physical activity intervention in hard-to-reach people with a physical disability. Disability and Rehabilitation, 2021, 43, 2769-2778.	0.9	3
18	A questionnaire to assess rehabilitation patients' experiences with motivational interviewing consultation in the context of physical activity stimulation. Disability and Rehabilitation, 2020, 42, 2198-2203.	0.9	2

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19	Pre-operative rehabilitation in lower-limb amputation patients and its effect on post-operative outcomes. Medical Hypotheses, 2020, 143, 110134.	0.8	13
20	Rehabilitation: mobility, exercise & sports; a critical position stand on current and future research perspectives. Disability and Rehabilitation, 2020, 43, 1-16.	0.9	6
21	Are consumers satisfied with the use of prosthetic sports feet and the provision process? A mixed-methods study. Medical Hypotheses, 2020, 143, 109869.	0.8	6
22	Associations between Activity Pacing, Fatigue, and Physical Activity in Adults with Multiple Sclerosis: A Cross Sectional Study. Journal of Functional Morphology and Kinesiology, 2020, 5, 43.	1.1	13
23	Central Sensitisation and functioning in patients with chronic low back pain: protocol for a cross-sectional and cohort study. BMJ Open, 2020, 10, e031592.	0.8	10
24	Implementing Individually Tailored Prescription of Physical Activity in Routine Clinical Care: Protocol of the Physicians Implement Exercise = Medicine (PIE=M) Development and Implementation Project. JMIR Research Protocols, 2020, 9, e19397.	0.5	8
25	Target population's requirements on a community-based intervention for stimulating physical activity in hard-to-reach physically disabled people: an interview study. Disability and Rehabilitation, 2019, 41, 2272-2279.	0.9	4
26	Cycling of people with a lower limb amputation in Thailand. PLoS ONE, 2019, 14, e0220649.	1.1	2
27	Biomechanical effects of rocker shoes on plantar aponeurosis strain in patients with plantar fasciitis and healthy controls. PLoS ONE, 2019, 14, e0222388.	1.1	11
28	Myodesis or myoplasty in trans-femoral amputations. What is the best option? An explorative study. Medical Hypotheses, 2019, 124, 7-12.	0.8	2
29	What is the optimal femur length in a trans-femoral amputation? A mixed method study: Scoping review, expert opinions and biomechanical analysis. Medical Hypotheses, 2019, 129, 109238.	0.8	5
30	Cross-cultural adaptation and psychometric properties of the Dutch version of the Hand Function Sort in patients with complaints of hand and/or wrist. BMC Musculoskeletal Disorders, 2019, 20, 279.	0.8	2
31	Metabolic costs of activities of daily living in persons with a lower limb amputation: A systematic review and meta-analysis. PLoS ONE, 2019, 14, e0213256.	1.1	38
32	Cardiorespiratory fitness and physical strain during prosthetic rehabilitation after lower limb amputation. Prosthetics and Orthotics International, 2019, 43, 418-425.	0.5	7
33	Letter to the editor. Disability and Rehabilitation: Assistive Technology, 2019, 14, 751-751.	1.3	0
34	Diagnosis, treatment and prevention of ankle sprains: update of an evidence-based clinical guideline. British Journal of Sports Medicine, 2018, 52, 956-956.	3.1	269
35	Development of an intervention to stimulate physical activity in hard-to-reach physically disabled people and design of a pilot implementation: an intervention mapping approach. BMJ Open, 2018, 8, e020934.	0.8	5
36	Maximal and submaximal aerobic tests for wheelchair-dependent persons with spinal cord injury: a systematic review to summarize and identify useful applications for clinical rehabilitation. Disability and Rehabilitation, 2018, 40, 497-521.	0.9	42

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37	Requirements on a community-based intervention for stimulating physical activity in physically disabled people: a focus group study amongst experts. Disability and Rehabilitation, 2018, 40, 2400-2407.	0.9	14
38	Characteristics of physical activity interventions and effects on cardiorespiratory fitness in children aged 6–12 years—A systematic review. Journal of Science and Medicine in Sport, 2018, 21, 296-306.	0.6	30
39	Bicycling participation in people with a lower limb amputation: a scoping review. BMC Musculoskeletal Disorders, 2018, 19, 398.	0.8	5
40	We12BFit!â€"Improving Physical Fitness in 7â€"12-Year-Old Children With Developmental Coordination Disorder: Protocol of a Multicenter Single-Arm Mixed-Method Study. Frontiers in Pediatrics, 2018, 6, 396.	0.9	3
41	Effects of age and sex on shoulder biomechanics and relative effort during functional tasks. Journal of Biomechanics, 2018, 81, 132-139.	0.9	8
42	Pre-operative rehabilitation for dysvascular lower-limb amputee patients: A focus group study involving medical professionals. PLoS ONE, 2018, 13, e0204726.	1.1	5
43	Physical Activity, Sedentary Time, and Associated Factors in Recipients of Solid-Organ Transplantation. Physical Therapy, 2018, 98, 646-657.	1.1	21
44	Feasibility, safety, and reliability of exercise testing using the combined arm-leg (Cruiser) ergometer in subjects with a lower limb amputation. PLoS ONE, 2018, 13, e0202264.	1.1	4
45	We12BFit!-Improving lifestyle physical activity in children aged 7-12 years with developmental coordination disorder: protocol of a multicentre single-arm mixed-method study. BMJ Open, 2018, 8, e020367.	0.8	6
46	Initial steps towards an evidence-based classification system for golfers with a physical impairment. Disability and Rehabilitation, 2017, 39, 152-163.	0.9	6
47	Fifth international state-of-the-art congress "Rehabilitation: Mobility, Exercise & Sports― an overview. Disability and Rehabilitation, 2017, 39, 115-120.	0.9	3
48	Biomechanics of running with rocker shoes. Journal of Science and Medicine in Sport, 2017, 20, 38-44.	0.6	23
49	Multidimensional structure of a questionnaire to assess barriers to and motivators of physical activity in recipients of solid organ transplantation. Disability and Rehabilitation, 2017, 39, 2330-2338.	0.9	3
50	The current implementation status of the integration of sports and physical activity into Dutch rehabilitation care. Disability and Rehabilitation, 2017, 39, 181-186.	0.9	6
51	Effectiveness and feasibility of eccentric and task-oriented strength training in individuals with stroke. NeuroRehabilitation, 2017, 40, 459-471.	0.5	9
52	Implementation fidelity trajectories of a health promotion program in multidisciplinary settings: managing tensions in rehabilitation care. Implementation Science, 2017, 12, 143.	2.5	16
53	Health Related Quality of Life in a Dutch Rehabilitation Population: Reference Values and the Effect of Physical Activity. PLoS ONE, 2017, 12, e0169169.	1.1	9
54	Perceived Barriers to and Facilitators of Physical Activity in Recipients of Solid Organ Transplantation, a Qualitative Study. PLoS ONE, 2016, 11, e0162725.	1.1	53

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55	Sexual functioning and sexual well-being in people with a limb amputation: a cross-sectional study in the Netherlands. Disability and Rehabilitation, 2016, 38, 368-373.	0.9	7
56	Protocol of a longitudinal cohort study on physical activity behaviour in physically disabled patients participating in a rehabilitation counselling programme: ReSpAct. BMJ Open, 2015, 5, e007591-e007591.	0.8	28
57	Improved Gait Performance in a Patient With Hereditary Spastic Paraplegia After a Continuous Intrathecal Baclofen Test Infusion and Subsequent Pump Implantation: A Case Report. Archives of Physical Medicine and Rehabilitation, 2015, 96, 1166-1169.	0.5	23
58	Sports participation of individuals with major upper limb deficiency. British Journal of Sports Medicine, 2015, 49, 330-334.	3.1	1
59	Rocker shoes reduce Achilles tendon load in running and walking in patients with chronic Achilles tendinopathy. Journal of Science and Medicine in Sport, 2015, 18, 133-138.	0.6	31
60	Running with a minimalist shoe increases plantar pressure in the forefoot region of healthy female runners. Journal of Science and Medicine in Sport, 2015, 18, 463-468.	0.6	56
61	Design of a process evaluation of the implementation of a physical activity and sports stimulation programme in Dutch rehabilitation setting: ReSpAct. Implementation Science, 2014, 9, 127.	2.5	29
62	Effect of rocker shoes on plantar pressure pattern in healthy female runners. Gait and Posture, 2014, 39, 920-925.	0.6	20
63	Rocker shoe, minimalist shoe, and standard running shoe: A comparison of running economy. Journal of Science and Medicine in Sport, 2014, 17, 312-316.	0.6	24
64	Addressing Sexuality as Standard Care in People with an Upper Limb Deficiency: Taboo or Necessary Topic?. Sexuality and Disability, 2013, 31, 167-177.	0.4	2
65	DOES SENSITISATION PLAY A ROLE IN THE PAIN OF PATIENTS WITH CHRONIC PATELLAR TENDINOPATHY?. British Journal of Sports Medicine, 2013, 47, e2.34-e2.	3.1	3
66	Amputees and Sports. Sports Medicine, 2011, 41, 721-740.	3.1	125
67	Long-term disabilities and handicaps following sports injuries: outcome after outpatient treatment. Disability and Rehabilitation, 2003, 25, 1153-1157.	0.9	10
68	Long-term outcome of sports injuries: results after inpatient treatment. Clinical Rehabilitation, 2003, 17, 480-487.	1.0	18
69	Measurement of severity of sports injuries: an epidemiological study. Clinical Rehabilitation, 2000, 14, 651-656.	1.0	42
70	Effects of day-hospital rehabilitation in stroke patients: a review of randomized clinical trials. Journal of Rehabilitation Medicine, 1998, 30, 87-94.	1.1	2