

Annelies L Pool-Goudzwaard

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

2,791
citations

201674

27
h-index

175258

52
g-index

65
all docs

65
docs citations

65
times ranked

2169
citing authors

#	ARTICLE	IF	CITATIONS
1	The Posterior Layer of the Thoracolumbar Fascia Its Function in Load Transfer From Spine to Legs. <i>Spine</i> , 1995, 20, 753-758.	2.0	426
2	The prevalence of pelvic organ prolapse symptoms and signs and their relation with bladder and bowel disorders in a general female population. <i>International Urogynecology Journal</i> , 2009, 20, 1037-1045.	1.4	199
3	The Function of the Long Dorsal Sacroiliac Ligament. <i>Spine</i> , 1996, 21, 556-562.	2.0	157
4	Insufficient lumbopelvic stability: a clinical, anatomical and biomechanical approach to "a-specific"™ low back pain. <i>Manual Therapy</i> , 1998, 3, 12-20.	1.6	147
5	Contribution of pelvic floor muscles to stiffness of the pelvic ring. <i>Clinical Biomechanics</i> , 2004, 19, 564-571.	1.2	124
6	International Framework for Red Flags for Potential Serious Spinal Pathologies. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2020, 50, 350-372.	3.5	120
7	Relations between pregnancy-related low back pain, pelvic floor activity and pelvic floor dysfunction. <i>International Urogynecology Journal</i> , 2005, 16, 468-474.	1.4	99
8	Symptomatic pelvic organ prolapse and possible risk factors in a general population. <i>American Journal of Obstetrics and Gynecology</i> , 2009, 200, 184.e1-184.e7.	1.3	97
9	The Active Straight Leg Raise test in lumbopelvic pain during pregnancy. <i>Manual Therapy</i> , 2012, 17, 364-368.	1.6	92
10	Prognostic Factors for Recovery in Chronic Nonspecific Low Back Pain: A Systematic Review. <i>Physical Therapy</i> , 2012, 92, 1093-1108.	2.4	89
11	The active straight leg raising test (ASLR) in pregnant women: Differences in muscle activity and force between patients and healthy subjects. <i>Manual Therapy</i> , 2008, 13, 68-74.	1.6	87
12	Mobility of the Pelvic Joints in Pregnancy-Related Lumbopelvic Pain. <i>Obstetrical and Gynecological Survey</i> , 2009, 64, 200-208.	0.4	86
13	The iliolumbar ligament: its influence on stability of the sacroiliac joint. <i>Clinical Biomechanics</i> , 2003, 18, 99-105.	1.2	76
14	Face validity and reliability of the first digital assessment scheme of pelvic floor muscle function conform the new standardized terminology of the International Continence Society. <i>Neurourology and Urodynamics</i> , 2009, 28, 295-300.	1.5	76
15	Biomechanical Analysis of Reducing Sacroiliac Joint Shear Load by Optimization of Pelvic Muscle and Ligament Forces. <i>Annals of Biomedical Engineering</i> , 2008, 36, 415-424.	2.5	66
16	Biomechanical model study of pelvic belt influence on muscle and ligament forces. <i>Journal of Biomechanics</i> , 2008, 41, 1878-1884.	2.1	63
17	Pregnancy- and obstetric-related risk factors for urinary incontinence, fecal incontinence, or pelvic organ prolapse later in life: A systematic review and meta-analysis. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2021, 100, 373-382.	2.8	58
18	Psychometric properties of the Pain Attitudes and Beliefs Scale for Physiotherapists: A systematic review. <i>Manual Therapy</i> , 2012, 17, 213-218.	1.6	52

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19	Prediction model and prognostic index to estimate clinically relevant pelvic organ prolapse in a general female population. <i>International Urogynecology Journal</i> , 2009, 20, 1013-1021.	1.4	51
20	Recommendations for Physical Therapists on the Treatment of Lumbopelvic Pain During Pregnancy: A Systematic Review. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2014, 44, 464-A15.	3.5	44
21	Severity of signs and symptoms in lumbopelvic pain during pregnancy. <i>Manual Therapy</i> , 2012, 17, 175-179.	1.6	41
22	Prognosis and Course of Disability in Patients With Chronic Nonspecific Low Back Pain: A 5- and 12-Month Follow-up Cohort Study. <i>Physical Therapy</i> , 2013, 93, 1603-1614.	2.4	41
23	Possible harmful effects of high intra-abdominal pressure on the pelvic girdle. <i>Journal of Biomechanics</i> , 2006, 39, 627-635.	2.1	39
24	Pelvic floor muscle function in a general female population in relation with age and parity and the relation between voluntary and involuntary contractions of the pelvic floor musculature. <i>International Urogynecology Journal</i> , 2009, 20, 1497-1504.	1.4	33
25	Low Back Pain in Microgravity and Bed Rest Studies. <i>Aerospace Medicine and Human Performance</i> , 2015, 86, 541-547.	0.4	33
26	Pelvic floor muscle function in a general population of women with and without pelvic organ prolapse. <i>International Urogynecology Journal</i> , 2010, 21, 311-319.	1.4	31
27	Prognosis and course of pain in patients with chronic non-specific low back pain: A 1-year follow-up cohort study. <i>European Journal of Pain</i> , 2015, 19, 1101-1110.	2.8	30
28	Three dimensional multi-segmental trunk kinematics and kinetics during gait: Test-retest reliability and minimal detectable change. <i>Gait and Posture</i> , 2016, 46, 18-25.	1.4	29
29	Risk factors for pelvic girdle pain postpartum and pregnancy related low back pain postpartum; a systematic review and meta-analysis. <i>Musculoskeletal Science and Practice</i> , 2020, 48, 102154.	1.3	28
30	Prevalence of double incontinence, risks and influence on quality of life in a general female population. <i>Neurourology and Urodynamics</i> , 2010, 29, 545-550.	1.5	24
31	Test-retest reliability and minimal detectable change of three-dimensional gait analysis in chronic low back pain patients. <i>Gait and Posture</i> , 2015, 42, 491-497.	1.4	23
32	Effects of slouching and muscle contraction on the strain of the iliolumbar ligament. <i>Manual Therapy</i> , 2008, 13, 325-333.	1.6	21
33	Relation Between Subjective and Objective Scores on the Active Straight Leg Raising Test. <i>Spine</i> , 2010, 35, 336-339.	2.0	21
34	Age-related differences in pre-movement antagonist muscle co-activation and reaction-time performance. <i>Experimental Gerontology</i> , 2011, 46, 637-42.	2.8	19
35	Deformation of the innominate bone and mobility of the pubic symphysis during asymmetric moment application to the pelvis. <i>Manual Therapy</i> , 2012, 17, 66-70.	1.6	19
36	Course and prognosis of recovery for chronic non-specific low back pain: design, therapy program and baseline data of a prospective cohort study. <i>BMC Musculoskeletal Disorders</i> , 2011, 12, 252.	1.9	15

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37	The transverse abdominal muscle is excessively active during active straight leg raising in pregnancy-related posterior pelvic girdle pain: an observational study. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 372.	1.9	15
38	Age-related differences in muscle recruitment and reaction-time performance. <i>Experimental Gerontology</i> , 2015, 70, 125-130.	2.8	14
39	The psychometric properties of the PABS-PT in neck pain patients: A validation study. <i>Manual Therapy</i> , 2014, 19, 208-214.	1.6	12
40	Vaginal noise: prevalence, bother and risk factors in a general female population aged 45-85 years. <i>International Urogynecology Journal</i> , 2009, 20, 905-911.	1.4	11
41	Prognostic factors and course for successful clinical outcome quality of life and patients' perceived effect after a cognitive behavior therapy for chronic non-specific low back pain: A 12-months prospective study. <i>Manual Therapy</i> , 2015, 20, 96-102.	1.6	11
42	The influence of simulated transversus abdominis muscle force on sacroiliac joint flexibility during asymmetric moment application to the pelvis. <i>Clinical Biomechanics</i> , 2015, 30, 827-831.	1.2	8
43	Reaction time in healthy elderly is associated with chronic low-grade inflammation and advanced glycation end product. <i>Experimental Gerontology</i> , 2018, 108, 118-124.	2.8	8
44	Clinimetric properties of sacroiliac joint mobility tests: A systematic review. <i>Musculoskeletal Science and Practice</i> , 2020, 48, 102090.	1.3	8
45	Prognosis and course of work-participation in patients with chronic non-specific low back pain: A 12-month follow-up cohort study. <i>Journal of Rehabilitation Medicine</i> , 2015, 47, 854-859.	1.1	7
46	Prospective Cohort Study of Patients With Neck Pain in a Manual Therapy Setting: Design and Baseline Measures. <i>Journal of Manipulative and Physiological Therapeutics</i> , 2019, 42, 471-479.	0.9	6
47	Comparing the range of musculoskeletal therapies applied by physical therapists with postgraduate qualifications in manual therapy in patients with non-specific neck pain with international guidelines and recommendations: An observational study. <i>Musculoskeletal Science and Practice</i> , 2020, 46, 102069.	1.3	6
48	Using Visual Feedback Manipulation in Virtual Reality to Influence Pain-Free Range of Motion in People with Nonspecific Neck Pain. <i>Pain Practice</i> , 2021, 21, 428-437.	1.9	6
49	Contraction of the transverse abdominal muscle in pelvic girdle pain is enhanced by pain provocation during the task. <i>Musculoskeletal Science and Practice</i> , 2017, 32, 78-83.	1.3	4
50	Simulated transversus abdominis muscle force does not increase stiffness of the pubic symphysis and innominate bone: An in vitro study. <i>Clinical Biomechanics</i> , 2013, 28, 262-267.	1.2	3
51	Merger of models on clinical instability "misleading for patients and clinicians?". <i>Manual Therapy</i> , 2016, 21, 1.	1.6	3
52	Changes in spontaneous overt motor execution immediately after observing others' painful action: two pilot studies. <i>Experimental Brain Research</i> , 2018, 236, 2333-2345.	1.5	3
53	Reliability and validity of assessment methods available in primary care for bladder outlet obstruction and benign prostatic obstruction in men with lower urinary tract symptoms: a systematic review. <i>BMJ Open</i> , 2022, 12, e056234.	1.9	3
54	Risks in teaching manipulation techniques in master programmes. <i>Manual Therapy</i> , 2016, 25, e1-e4.	1.6	2

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55	Barriers and facilitators to ask for lower urinary tract symptoms in people with low back pain and pelvic girdle pain. A qualitative study. <i>Musculoskeletal Science and Practice</i> , 2020, 48, 102155.	1.3	2
56	Systematic Review of Lumbar Elastic Tape on Trunk Mobility: A Debatable Issue. <i>Archives of Rehabilitation Research and Clinical Translation</i> , 2021, 3, 100131.	0.9	2
57	Support and preferences for intermediate health care services for back and neck pain: a survey among members of the Dutch patient association for spinal pain. <i>Journal of Evaluation in Clinical Practice</i> , 2016, 22, 726-731.	1.8	0
58	Response to letter to the Editor: "Merger of models on clinical instability- misleading for patients and clinicians?" <i>Manual Therapy</i> , 2016, 23, e11.	1.6	0
59	Introduction to the special issue on pelvic pain. <i>Musculoskeletal Science and Practice</i> , 2020, 48, 102168.	1.3	0
60	De bekkenbodem in problemen bij bekkenpijn. , 2006, , 524-532.		0
61	Compensatiestrategieën bij patiënten met zwangerschapsgerelateerde lagerug- en bekkenpijn. , 2014, , 85-94.		0
62	Differences in balance control despite self-reported resolution of pregnancy-related pelvic girdle pain. A cross-sectional study. <i>Musculoskeletal Science and Practice</i> , 2022, 62, 102620.	1.3	0