

# Henning Langberg

## List of Publications by Year in descending order

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Version: 2024-02-01

192  
papers

10,817  
citations

25034

57  
h-index

37204

96  
g-index

195  
all docs

195  
docs citations

195  
times ranked

9276  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effectiveness of physical activity monitors in adults: systematic review and meta-analysis. <i>BMJ</i> , The, 2022, 376, e068047.	6.0	43
2	One-year intensive lifestyle intervention and improvements in health-related quality of life and mental health in persons with type 2 diabetes: a secondary analysis of the U-TURN randomized controlled trial. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e001840.	2.8	19
3	The MIPAM trial â€“ motivational interviewing and physical activity monitoring to enhance the daily level of physical activity among older adults â€“ a randomized controlled trial. <i>European Review of Aging and Physical Activity</i> , 2021, 18, 12.	2.9	5
4	Test-retest reliability of a maximal arm cycle exercise test for younger individuals with traumatic lower limb amputations. <i>European Journal of Physiotherapy</i> , 2020, 22, 115-120.	1.3	1
5	Criterion validity for step counting in four consumer-grade physical activity monitors among older adults with and without rollators. <i>European Review of Aging and Physical Activity</i> , 2020, 17, 1.	2.9	27
6	Motivation and Barriers to Maintaining Lifestyle Changes in Patients with Type 2 Diabetes after an Intensive Lifestyle Intervention (The U-TURN Trial): A Longitudinal Qualitative Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7454.	2.6	50
7	Disease self-management in patients with moderate COPD: a thematic analysis. <i>European Clinical Respiratory Journal</i> , 2020, 7, 1762376.	1.5	5
8	The MIPAM trial: a 12-week intervention with motivational interviewing and physical activity monitoring to enhance the daily amount of physical activity in community-dwelling older adults â€“ a study protocol for a randomized controlled trial. <i>BMC Geriatrics</i> , 2020, 20, 412.	2.7	1
9	Danish general practitionersâ€™ management of patients with COPD: a nationwide survey. <i>Scandinavian Journal of Primary Health Care</i> , 2020, 38, 391-398.	1.5	5
10	Effect of Platelet-Rich Plasma on Nonsurgically Treated Acute Achilles Tendon Ruptures: A Randomized, Double-Blinded Prospective Study. <i>American Journal of Sports Medicine</i> , 2020, 48, 2268-2276.	4.2	34
11	Frailty Index Status of Canadian Home Care Clients Improves With Exercise Therapy and Declines in the Presence of Polypharmacy. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 766-771.e1.	2.5	17
12	Effects of Playful Exercise of Older Adults on Balance and Physical Activity: a Randomized Controlled Trial. <i>Journal of Population Ageing</i> , 2020, 13, 207-222.	1.4	14
13	Early initiated postoperative rehabilitation enhances quality of life in patients with operable lung cancer: Secondary outcomes from a randomized trial. <i>Lung Cancer</i> , 2020, 146, 285-289.	2.0	13
14	Injuries in Novice Participants during an Eight-Week Start up CrossFit Programâ€™A Prospective Cohort Study. <i>Sports</i> , 2020, 8, 21.	1.7	17
15	Dose-Response Effects of Exercise on Glucose-Lowering Medications for Type 2 Diabetes: A Secondary Analysis of a Randomized Clinical Trial. <i>Mayo Clinic Proceedings</i> , 2020, 95, 488-503.	3.0	14
16	Psychosocial interventions for reducing diabetes distress in vulnerable people with type 2 diabetes mellitus: a systematic review and meta-analysis. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 19-33.	2.4	39
17	Effect of ecological momentary assessment, goal-setting and personalized phone-calls on adherence to interval walking training using the InterWalk application among patients with type 2 diabetesâ€™A pilot randomized controlled trial. <i>PLoS ONE</i> , 2019, 14, e0208181.	2.5	18
18	Type 2 diabetes remission 1â€™year after an intensive lifestyle intervention: A secondary analysis of a randomized clinical trial. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 2257-2266.	4.4	37

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19	Influence of Oral Contraceptive Use on Adaptations to Resistance Training. <i>Frontiers in Physiology</i> , 2019, 10, 824.	2.8	39
20	Physical activity monitors to enhance amount of physical activity in older adults – a systematic review and meta-analysis. <i>European Review of Aging and Physical Activity</i> , 2019, 16, 7.	2.9	41
21	High volume injection with and without corticosteroid in chronic midportion achilles tendinopathy. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 1223-1231.	2.9	30
22	Using Pressure Massage for Achilles Tendinopathy: A Single-Blind, Randomized Controlled Trial Comparing a Novel Treatment Versus an Eccentric Exercise Protocol. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711983428.	1.7	19
23	Feedback from physical activity monitors to enhance amount of physical activity in adults – a protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2019, 8, 53.	5.3	3
24	Effectiveness of remote feedback on physical activity in persons with type 2 diabetes: A systematic review and meta-analysis of randomized controlled trials. <i>Journal of Telemedicine and Telecare</i> , 2019, 25, 26-34.	2.7	12
25	Modulation of task-related cortical connectivity in the acute and subacute phase after stroke. <i>European Journal of Neuroscience</i> , 2018, 47, 1024-1032.	2.6	11
26	High-volume injection with and without corticosteroid in chronic midportion achilles tendinopathy – a randomised double blinded prospective study. , 2018, , .		0
27	Changes in Health-Related Quality of Life During Rehabilitation in Patients With Operable Lung Cancer: A Feasibility Study (PROLUCA). <i>Integrative Cancer Therapies</i> , 2018, 17, 388-400.	2.0	18
28	Ambivalence in rehabilitation: thematic analysis of the experiences of lower limb amputated veterans. <i>Disability and Rehabilitation</i> , 2018, 40, 2553-2560.	1.8	8
29	The association between psychosocial distress, pain and disability in patients with persistent low back pain – A cross-sectional study. <i>Cogent Medicine</i> , 2018, 5, 1534536.	0.7	3
30	Response to resistance training following immobilization-Influence of delaying post-exercise meal. <i>Translational Sports Medicine</i> , 2018, 1, 191-203.	1.1	2
31	Early initiated postoperative rehabilitation reduces fatigue in patients with operable lung cancer: A randomized trial. <i>Lung Cancer</i> , 2018, 126, 125-132.	2.0	39
32	Histological and Molecular Adipose Tissue Changes Are Related to Metabolic Syndrome Rather Than Lipodystrophy in Human Immunodeficiency Virus-Infected Patients: A Cross-Sectional Study. <i>Journal of Infectious Diseases</i> , 2018, 218, 1090-1098.	4.0	4
33	Physical activity monitors to enhance the daily amount of physical activity in elderly – a protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2018, 7, 69.	5.3	9
34	Motivational factors for initiating, implementing, and maintaining physical activity behavior following a rehabilitation program for patients with type 2 diabetes: a longitudinal, qualitative, interview study. <i>Patient Preference and Adherence</i> , 2018, Volume 12, 145-152.	1.8	12
35	Patients' preference for exercise setting and its influence on the health benefits gained from exercise-based cardiac rehabilitation. <i>International Journal of Cardiology</i> , 2017, 232, 33-39.	1.7	38
36	Long-term effect of smartphone-delivered Interval Walking Training on physical activity in patients with type 2 diabetes: protocol for a parallel group single-blinded randomised controlled trial. <i>BMJ Open</i> , 2017, 7, e014036.	1.9	11

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37	Influence of pre-pregnancy leisure time physical activity on gestational and postpartum weight gain and birth weight – a cohort study. <i>Journal of Obstetrics and Gynaecology</i> , 2017, 37, 736-741.	0.9	5
38	Long-term exercise adherence after public health training in at-risk adults. <i>Annals of Physical and Rehabilitation Medicine</i> , 2017, 60, 237-243.	2.3	16
39	Effect of High-Volume Injection, Platelet-Rich Plasma, and Sham Treatment in Chronic Midportion Achilles Tendinopathy: A Randomized Double-Blinded Prospective Study. <i>American Journal of Sports Medicine</i> , 2017, 45, 2034-2043.	4.2	185
40	Corticomuscular coherence in the acute and subacute phase after stroke. <i>Clinical Neurophysiology</i> , 2017, 128, 2217-2226.	1.5	29
41	Reliability and construct validity of a new Danish translation of the Prosthesis Evaluation Questionnaire in a population of Danish amputees. <i>Prosthetics and Orthotics International</i> , 2017, 41, 469-475.	1.0	6
42	The influence of diabetes distress on digital interventions for diabetes management in vulnerable people with type 2 diabetes: A qualitative study of patient perspectives. <i>Journal of Clinical and Translational Endocrinology</i> , 2017, 9, 41-47.	1.4	17
43	Effect of an Intensive Lifestyle Intervention on Glycemic Control in Patients With Type 2 Diabetes. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 637.	7.4	154
44	Danish translation of a physical function item bank from the Patient-Reported Outcome Measurement Information System (PROMIS). <i>Pilot and Feasibility Studies</i> , 2017, 3, 29.	1.2	10
45	Is the Cardiovascular Response Equivalent Between a Supervised Center-Based Setting and a Self-care Home-Based Setting When Rating of Perceived Exertion Is Used to Guide Aerobic Exercise Intensity During a Cardiac Rehabilitation Program?. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2017, 96, 381-387.	1.4	11
46	Mutual Involvement in Families With Type 2 Diabetes Through Web-Based Health Care Solutions: Quantitative Survey Study of Family Preferences, Challenges, and Potentials. <i>JMIR Diabetes</i> , 2017, 2, e23.	1.9	1
47	General practitioners' perceptions of COPD treatment: thematic analysis of qualitative interviews. <i>International Journal of COPD</i> , 2016, Volume 11, 1929-1937.	2.3	20
48	Implementation of interval walking training in patients with type 2 diabetes in Denmark: rationale, design, and baseline characteristics. <i>Clinical Epidemiology</i> , 2016, 8, 201.	3.0	14
49	Criterion validity and reliability of a smartphone delivered sub-maximal fitness test for people with type 2 diabetes. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2016, 8, 31.	1.7	16
50	Frailty, falls, and functional loss education: The 3Fights@Edu MOOC perspective. , 2016, , .		0
51	Perioperative Rehabilitation in Operable Lung Cancer Patients (PROLUCA). <i>Integrative Cancer Therapies</i> , 2016, 15, 455-466.	2.0	34
52	Changes in corticospinal drive to spinal motoneurons following tablet-based practice of manual dexterity. <i>Physiological Reports</i> , 2016, 4, e12684.	1.7	33
53	The Effect of Game-Based Interventions in Rehabilitation of Diabetics: A Systematic Review and Meta-Analysis. <i>Telemedicine Journal and E-Health</i> , 2016, 22, 789-797.	2.8	26
54	Self-rating level of perceived exertion for guiding exercise intensity during a 12-week cardiac rehabilitation programme and the influence of heart rate reducing medication. <i>Journal of Science and Medicine in Sport</i> , 2016, 19, 611-615.	1.3	11

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55	Big Social Data in Public Health: A Mixed-methods Case Study of Sundhed.dk's Facebook Strategy, Engagement, and Performance. <i>Procedia Computer Science</i> , 2016, 98, 298-307.	2.0	4
56	Big social data analytics for public health: Facebook engagement and performance. , 2016, , .		15
57	<scp>D</scp>anish <scp>VISA</scp>â€œ<scp>A</scp> questionnaire with validation and reliability testing for <scp>D</scp>anishâ€™speaking <scp>A</scp>chilles tendinopathy patients. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2016, 26, 1423-1427.	2.9	19
58	Physical and social factors determining quality of life for veterans with lower-limb amputation(s): a systematic review. <i>Disability and Rehabilitation</i> , 2016, 38, 2345-2353.	1.8	55
59	A SYSTEMATIC REVIEW AND META-ANALYSIS COMPARING CARDIOPULMONARY EXERCISE TEST VALUES OBTAINED FROM THE ARM CYCLE AND THE LEG CYCLE RESPECTIVELY IN HEALTHY ADULTS. <i>International Journal of Sports Physical Therapy</i> , 2016, 11, 1006-1039.	1.3	6
60	Head-to-head comparison of intensive lifestyle intervention (U-TURN) versus conventional multifactorial care in patients with type 2 diabetes: protocol and rationale for an assessor-blinded, parallel group and randomised trial. <i>BMJ Open</i> , 2015, 5, e009764.	1.9	23
61	Ultrasonography as a prognostic and objective parameter in Achilles tendinopathy: A prospective observational study. <i>European Journal of Radiology</i> , 2015, 84, 458-462.	2.6	34
62	Equivalence of online and clinician administration of a patellar tendinopathy risk factor and severity questionnaire. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2015, 25, 670-677.	2.9	4
63	Effect of moderate- versus high-intensity exercise on vascular function, biomarkers and quality of life in heart transplant recipients: A randomized, crossover trial. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 1033-1041.	0.6	52
64	Comparison of mental distress in patients with low back pain and a population-based control group measured by Symptoms Check List â€œ A case-referent study. <i>Scandinavian Journal of Public Health</i> , 2015, 43, 638-647.	2.3	13
65	Reablement in a community setting. <i>Disability and Rehabilitation</i> , 2015, 37, 1347-1352.	1.8	41
66	Assessment of <i>in situ</i> adipose tissue inflammation by microdialysis. <i>Clinical Physiology and Functional Imaging</i> , 2015, 35, 110-119.	1.2	8
67	Eccentric or Concentric Exercises for the Treatment of Tendinopathies?. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2015, 45, 853-863.	3.5	87
68	Does vitamin-D intake during resistance training improve the skeletal muscle hypertrophic and strength response in young and elderly men? â€œ a randomized controlled trial. <i>Nutrition and Metabolism</i> , 2015, 12, 32.	3.0	73
69	<scp>A</scp>chilles tendinopathy: A prospective study on the effect of active rehabilitation and steroid injections in a clinical setting. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2015, 25, e392-9.	2.9	25
70	Collagen content in the vastus lateralis and the soleus muscle following a 90-day bed rest period with or without resistance exercises. <i>Muscles, Ligaments and Tendons Journal</i> , 2015, 5, 305-9.	0.3	5
71	Inflammatory and Metabolic Alterations of Kager's Fat Pad in Chronic Achilles Tendinopathy. <i>PLoS ONE</i> , 2015, 10, e0127811.	2.5	28
72	71â€™...Equivalence Of Online And Clinician Administration Of Patellar Tendinopathy Risk Factor And Severity Questionnaire. <i>British Journal of Sports Medicine</i> , 2014, 48, A46.1-A46.	6.7	0

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73	Comparative study of T-amplitude features for fitness monitoring using the ePatch&#x00AE; ECG recorder. , 2014, 2014, 4172-5.		3
74	3&#x00D; ultrastructure and collagen composition of healthy and overloaded human tendon: evidence of tenocyte and matrix buckling. Journal of Anatomy, 2014, 224, 548-555.	1.5	97
75	Effect of growth hormone on aging connective tissue in muscle and tendon: gene expression, morphology, and function following immobilization and rehabilitation. Journal of Applied Physiology, 2014, 116, 192-203.	2.5	34
76	Perioperative rehabilitation in operation for lung cancer (PROLUCA) â€“ rationale and design. BMC Cancer, 2014, 14, 404.	2.6	22
77	Serum insulin&#x00AE;like growth factor 1 in the aging horse. Veterinary Clinical Pathology, 2014, 43, 557-560.	0.7	2
78	Local administration of insulin&#x00AE;like growth factor&#x00D;I (<scp>IGF&#x00D;I</scp>) stimulates tendon collagen synthesis in humans. Scandinavian Journal of Medicine and Science in Sports, 2013, 23, 614-619.	2.9	93
79	Early coordinated multidisciplinary intervention to prevent sickness absence and labour market exclusion in patients with low back pain: study protocol of a randomized controlled trial. BMC Musculoskeletal Disorders, 2013, 14, 93.	1.9	9
80	No inflammatory gene-expression response to acute exercise in human Achilles tendinopathy. European Journal of Applied Physiology, 2013, 113, 2101-2109.	2.5	31
81	Influence of Self-Efficacy on Compliance to Workplace Exercise. International Journal of Behavioral Medicine, 2013, 20, 365-370.	1.7	26
82	Effect of acute exercise on patella tendon protein synthesis and gene expression. SpringerPlus, 2013, 2, 109.	1.2	29
83	Increased mast cell numbers in a calcaneal tendon overuse model. Scandinavian Journal of Medicine and Science in Sports, 2013, 23, e353-60.	2.9	46
84	The intra- and inter-rater reliability of five clinical muscle performance tests in patients with and without neck pain. BMC Musculoskeletal Disorders, 2013, 14, 339.	1.9	65
85	The heat shock protein response following eccentric exercise in human skeletal muscle is unaffected by local NSAID infusion. European Journal of Applied Physiology, 2013, 113, 1883-1893.	2.5	14
86	The effect of acute exercise on collagen turnover in human tendons: influence of prior immobilization period. European Journal of Applied Physiology, 2013, 113, 449-455.	2.5	18
87	Patellar tendon adaptation in relation to load-intensity and contraction type. Journal of Biomechanics, 2013, 46, 1893-1899.	2.1	101
88	Myogenic, matrix, and growth factor mRNA expression in human skeletal muscle: Effect of contraction intensity and feeding. Muscle and Nerve, 2013, 47, 748-759.	2.2	13
89	Achilles and Patellar Tendinopathy Loading Programmes. Sports Medicine, 2013, 43, 267-286.	6.5	318
90	Effect of range of motion in heavy load squatting on muscle and tendon adaptations. European Journal of Applied Physiology, 2013, 113, 2133-2142.	2.5	133

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91	The expression of heat shock protein in human skeletal muscle: effects of muscle fibre phenotype and training background. <i>Acta Physiologica</i> , 2013, 209, 26-33.	3.8	23
92	Short-term acetaminophen consumption enhances the exercise-induced increase in Achilles peritendinous IL-6 in humans. <i>Journal of Applied Physiology</i> , 2013, 115, 929-936.	2.5	21
93	The Microvascular Volume of the Achilles Tendon Is Increased in Patients With Tendinopathy at Rest and After a 1-Hour Treadmill Run. <i>American Journal of Sports Medicine</i> , 2013, 41, 2400-2408.	4.2	34
94	Validation of the <sc>IDS</sc> Octeia <sc>ELISA</sc> for the determination of insulin-like growth factor 1 in equine serum and tendon tissue extracts. <i>Veterinary Clinical Pathology</i> , 2013, 42, 184-189.	0.7	2
95	Tendon and skeletal muscle matrix gene expression and functional responses to immobilisation and rehabilitation in young males: effect of growth hormone administration. <i>Journal of Physiology</i> , 2013, 591, 6039-6052.	2.9	47
96	The acute effects of exercise on the microvascular volume of <sc>A</sc>chilles tendons in healthy young subjects. <i>Clinical Physiology and Functional Imaging</i> , 2013, 33, 252-257.	1.2	21
97	Bone blood flow and metabolism in humans: Effect of muscular exercise and other physiological perturbations. <i>Journal of Bone and Mineral Research</i> , 2013, 28, 1068-1074.	2.8	38
98	The Physical Effect of Exergames in Healthy Elderly – A Systematic Review. <i>Games for Health Journal</i> , 2013, 2, 205-212.	2.0	165
99	Quality in rehabilitation after a working age person has sustained a fracture: Partnership contributes to continuity. <i>Work</i> , 2013, 44, 177-189.	1.1	8
100	Associations Between Abnormal Ultrasound Color Doppler Measures and Tendon Pain Symptoms in Badminton Players During a Season. <i>American Journal of Sports Medicine</i> , 2012, 40, 548-555.	4.2	55
101	Local administration of growth hormone stimulates tendon collagen synthesis in elderly men. <i>Journal of Applied Physiology</i> , 2012, 113, 1432-1438.	2.5	21
102	Effects of transdermal estrogen on collagen turnover at rest and in response to exercise in postmenopausal women. <i>Journal of Applied Physiology</i> , 2012, 113, 1040-1047.	2.5	34
103	Effects of 2-weeks lower limb immobilization and two separate rehabilitation regimens on gastrocnemius muscle protein turnover signaling and normalization genes. <i>BMC Research Notes</i> , 2012, 5, 166.	1.4	12
104	Moderate loading of the human osteoarthritic knee joint leads to lowering of intraarticular cartilage oligomeric matrix protein. <i>Rheumatology International</i> , 2012, 32, 1009-1014.	3.0	27
105	Experimental knee joint pain during strength training and muscle strength gain in healthy subjects: A randomized controlled trial. <i>Arthritis Care and Research</i> , 2012, 64, 108-116.	3.4	6
106	The victorian institute of sports assessment - achilles questionnaire (visa-a) - a reliable tool for measuring achilles tendinopathy. <i>International Journal of Sports Physical Therapy</i> , 2012, 7, 76-84.	1.3	75
107	Statistical principles for prospective study protocols:: design, analysis, and reporting. <i>International Journal of Sports Physical Therapy</i> , 2012, 7, 504-11.	1.3	9
108	Differential glucose uptake in quadriceps and other leg muscles during one-legged dynamic submaximal knee-extension exercise. <i>Frontiers in Physiology</i> , 2011, 2, 75.	2.8	13

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109	Effect of anti-inflammatory medication on the running-induced rise in patella tendon collagen synthesis in humans. <i>Journal of Applied Physiology</i> , 2011, 110, 137-141.	2.5	59
110	Effect of administration of oral contraceptives on the synthesis and breakdown of myofibrillar proteins in young women. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2011, 21, 62-72.	2.9	40
111	Measurement of skeletal muscle collagen breakdown by microdialysis. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2011, 21, e1-8.	2.9	8
112	Local NSAID infusion does not affect protein synthesis and gene expression in human muscle after eccentric exercise. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2011, 21, 630-644.	2.9	40
113	Evidence of accumulated stress in Achilles and anterior knee tendons in elite badminton players. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2011, 19, 30-37.	4.2	49
114	Telomere length of anterior crucial ligament after rupture: Similar telomere length in injured and noninjured ACL portions. <i>Journal of Orthopaedic Research</i> , 2011, 29, 79-83.	2.3	1
115	Interleukin-6: a growth factor stimulating collagen synthesis in human tendon. <i>Journal of Applied Physiology</i> , 2011, 110, 1549-1554.	2.5	88
116	The Association Between Submaximal Quadriceps Force Steadiness and the Knee Adduction Moment During Walking in Patients With Knee Osteoarthritis. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2011, 41, 592-599.	3.5	10
117	Sequenced response of extracellular matrix deadhesion and fibrotic regulators after muscle damage is involved in protection against future injury in human skeletal muscle. <i>FASEB Journal</i> , 2011, 25, 1943-1959.	0.5	140
118	Motor responses to experimental Achilles tendon pain. <i>British Journal of Sports Medicine</i> , 2011, 45, 393-398.	6.7	23
119	The navicular position test - a reliable measure of the navicular bone position during rest and loading. <i>International Journal of Sports Physical Therapy</i> , 2011, 6, 199-205.	1.3	16
120	Early osteoarthritis and microdialysis: a novel in vivo approach for measurements of biochemical markers in the perisynovium and intraarticularly. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2010, 18, 1617-1623.	4.2	8
121	Increased muscle interstitial levels of inflammatory cytokines in polymyalgia rheumatica. <i>Arthritis and Rheumatism</i> , 2010, 62, 3768-3775.	6.7	64
122	A COX-2 inhibitor reduces muscle soreness, but does not influence recovery and adaptation after eccentric exercise. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2010, 20, e195-207.	2.9	98
123	Exercise increases interleukin-10 levels both intraarticularly and peri-synovially in patients with knee osteoarthritis: a randomized controlled trial. <i>Arthritis Research and Therapy</i> , 2010, 12, R126.	3.5	156
124	The pathogenesis of tendinopathy: balancing the response to loading. <i>Nature Reviews Rheumatology</i> , 2010, 6, 262-268.	8.0	321
125	Myofibrillar proteolysis in response to voluntary or electrically stimulated muscle contractions in humans. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2009, 19, 75-82.	2.9	17
126	Local NSAID infusion inhibits satellite cell proliferation in human skeletal muscle after eccentric exercise. <i>Journal of Applied Physiology</i> , 2009, 107, 1600-1611.	2.5	156



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127	Effect of administration of oral contraceptives in vivo on collagen synthesis in tendon and muscle connective tissue in young women. <i>Journal of Applied Physiology</i> , 2009, 106, 1435-1443.	2.5	98
128	The influence of training status on the drop in muscle strength after acute exercise. <i>European Journal of Applied Physiology</i> , 2009, 106, 605-611.	2.5	8
129	From mechanical loading to collagen synthesis, structural changes and function in human tendon. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2009, 19, 500-510.	2.9	263
130	Biomechanical characteristics of the eccentric Achilles tendon exercise. <i>Journal of Biomechanics</i> , 2009, 42, 2702-2707.	2.1	38
131	Determination of normal values for navicular drop during walking: a new model correcting for foot length and gender. <i>Journal of Foot and Ankle Research</i> , 2009, 2, 12.	1.9	52
132	Effect of estrogen on tendon collagen synthesis, tendon structural characteristics, and biomechanical properties in postmenopausal women. <i>Journal of Applied Physiology</i> , 2009, 106, 1385-1393.	2.5	112
133	Eccentric training in tendinopathy "more questions than answers. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2008, 18, 541-542.	2.9	10
134	Ethinyl oestradiol administration in women suppresses synthesis of collagen in tendon in response to exercise. <i>Journal of Physiology</i> , 2008, 586, 3005-3016.	2.9	63
135	Novel methods for tendon investigations. <i>Disability and Rehabilitation</i> , 2008, 30, 1514-1522.	1.8	11
136	Effects of long-term immobilization and recovery on human triceps surae and collagen turnover in the Achilles tendon in patients with healing ankle fracture. <i>Journal of Applied Physiology</i> , 2008, 105, 420-426.	2.5	36
137	Short-term immobilization and recovery affect skeletal muscle but not collagen tissue turnover in humans. <i>Journal of Applied Physiology</i> , 2008, 105, 1845-1851.	2.5	34
138	Evidence of skeletal muscle damage following electrically stimulated isometric muscle contractions in humans. <i>Journal of Applied Physiology</i> , 2008, 105, 1620-1627.	2.5	71
139	Prostaglandin synthesis can be inhibited locally by infusion of NSAIDs through microdialysis catheters in human skeletal muscle. <i>Journal of Applied Physiology</i> , 2008, 104, 534-537.	2.5	20
140	Ethinyl estradiol suppress tendon collagen synthesis in response to exercise. <i>FASEB Journal</i> , 2008, 22, 753.28.	0.5	0
141	Expression of anabolic factors and extra-cellular matrix related factors in rat tendon and skeletal muscle in response to different types of muscle contractions. <i>FASEB Journal</i> , 2008, 22, 753.26.	0.5	0
142	Reliability and Normative Values of the Foot Line Test: A Technique to Assess Foot Posture. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2007, 37, 703-707.	3.5	5
143	The influence of anti-inflammatory medication on exercise-induced myogenic precursor cell responses in humans. <i>Journal of Applied Physiology</i> , 2007, 103, 425-431.	2.5	153
144	The effect of running, strength, and vibration strength training on the mechanical, morphological, and biochemical properties of the Achilles tendon in rats. <i>Journal of Applied Physiology</i> , 2007, 102, 564-572.	2.5	58

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145	Short-term strength training and the expression of myostatin and IGF-I isoforms in rat muscle and tendon: differential effects of specific contraction types. <i>Journal of Applied Physiology</i> , 2007, 102, 573-581.	2.5	157
146	Exercise-dependent IGF-I, IGF-BPs, and type I collagen changes in human peritendinous connective tissue determined by microdialysis. <i>Journal of Applied Physiology</i> , 2007, 102, 214-220.	2.5	64
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