

Else M Bartels

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

3,334
citations

201674

27
h-index

144013

57
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69
all docs

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docs citations

69
times ranked

4725
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Liraglutide after diet-induced weight loss for pain and weight control in knee osteoarthritis: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 314-323. | 4.7 | 24 |
| 2 | The effects of weight loss on imaging outcomes in osteoarthritis of the hip or knee in people who are overweight or obese: a systematic review. <i>Osteoarthritis and Cartilage</i> , 2020, 28, 10-21. | 1.3 | 23 |
| 3 | Comment on: Adrenal insufficiency in prednisolone-treated patients with polymyalgia rheumatica or giant cell arteritis—prevalence and clinical approach: reply. <i>Rheumatology</i> , 2020, 59, e78-e78. | 1.9 | 1 |
| 4 | Muscle function assessed by the non-invasive method acoustic myography (AMG) in a Danish group of healthy adults. <i>Current Research in Physiology</i> , 2020, 2, 22-29. | 1.7 | 7 |
| 5 | Adrenal insufficiency in prednisolone-treated patients with polymyalgia rheumatica or giant cell arteritis—prevalence and clinical approach. <i>Rheumatology</i> , 2020, 59, 2764-2773. | 1.9 | 21 |
| 6 | Novel insights into cerebral palsy. <i>Journal of Muscle Research and Cell Motility</i> , 2020, 41, 265-267. | 2.0 | 11 |
| 7 | Multi-frequency bioimpedance: a non-invasive tool for muscle-health assessment of adults with cerebral palsy. <i>Journal of Muscle Research and Cell Motility</i> , 2020, 41, 211-219. | 2.0 | 2 |
| 8 | Pain Mechanisms and Ultrasonic Inflammatory Activity as Prognostic Factors in Patients With Psoriatic Arthritis: A Prospective Cohort Study. <i>Arthritis Care and Research</i> , 2019, 71, 798-810. | 3.4 | 35 |
| 9 | Muscle assessment using multi-frequency bioimpedance in a healthy Danish population aged 20–69 years: a powerful non-invasive tool in sports and in the clinic. <i>Physiological Reports</i> , 2019, 7, e14109. | 1.7 | 4 |
| 10 | An acoustic myography functional assessment of cerebral palsy subjects compared to healthy controls during physical exercise. <i>Journal of Muscle Research and Cell Motility</i> , 2019, 40, 53-58. | 2.0 | 9 |
| 11 | Effect of liraglutide on body weight and pain in patients with overweight and knee osteoarthritis: protocol for a randomised, double-blind, placebo-controlled, parallel-group, single-centre trial. <i>BMJ Open</i> , 2019, 9, e024065. | 1.9 | 4 |
| 12 | OP0011—EFFECT OF LIRAGLUTIDE ON BODY WEIGHT AND PAIN IN THE TREATMENT OF OVERWEIGHT AND KNEE OSTEOARTHRITIS: A RANDOMISED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY. , 2019, , . | | 0 |
| 13 | The relation between maximal voluntary force in <i>m. palmaris longus</i> and the temporal and spatial summation of muscle fiber recruitment in human subjects. <i>Physiological Reports</i> , 2018, 6, e13580. | 1.7 | 13 |
| 14 | Antibody-Mediated Neutralization of uPA Proteolytic Function Reduces Disease Progression in Mouse Arthritis Models. <i>Journal of Immunology</i> , 2018, 200, 957-965. | 0.8 | 19 |
| 15 | A systematic review of measurement properties of patient reported outcome measures in psoriatic arthritis: A GRAPPA-OMERACT initiative. <i>Seminars in Arthritis and Rheumatism</i> , 2018, 47, 654-665. | 3.4 | 50 |
| 16 | Association between IL-6 production in synovial explants from rheumatoid arthritis patients and clinical and imaging response to biologic treatment: A pilot study. <i>PLoS ONE</i> , 2018, 13, e0197001. | 2.5 | 7 |
| 17 | Effects of Lifestyle on Muscle Strength in a Healthy Danish Population. <i>Journal of Lifestyle Medicine</i> , 2018, 8, 16-22. | 0.8 | 6 |
| 18 | Effect of specific exercise-based football injury prevention programmes on the overall injury rate in football: a systematic review and meta-analysis of the FIFA 11 and 11+ programmes. <i>British Journal of Sports Medicine</i> , 2017, 51, 562-571. | 6.7 | 207 |

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|----|--|-----|-----------|
| 19 | Osteoarthritis year in review 2016: imaging. <i>Osteoarthritis and Cartilage</i> , 2017, 25, 216-226. | 1.3 | 48 |
| 20 | Infographic: Effects of specific injury prevention programmes in football. <i>British Journal of Sports Medicine</i> , 2017, 51, 1493-1493. | 6.7 | 1 |
| 21 | Relationship between weight loss in obese knee osteoarthritis patients and serum biomarkers of cartilage breakdown: secondary analyses of a randomised trial. <i>Osteoarthritis and Cartilage</i> , 2017, 25, 1641-1646. | 1.3 | 10 |
| 22 | New perspectives on the development of muscle contractures following central motor lesions. <i>Journal of Physiology</i> , 2017, 595, 1027-1038. | 2.9 | 48 |
| 23 | Reliability of Pain Measurements Using Computerized Cuff Algometry: A DoloCuff Reliability and Agreement Study. <i>Pain Practice</i> , 2017, 17, 708-717. | 1.9 | 11 |
| 24 | Weight loss for overweight and obese individuals with gout: a systematic review of longitudinal studies. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1870-1882. | 0.9 | 98 |
| 25 | C5a and C5aR are elevated in joints of rheumatoid and psoriatic arthritis patients, and C5aR blockade attenuates leukocyte migration to synovial fluid. <i>PLoS ONE</i> , 2017, 12, e0189017. | 2.5 | 34 |
| 26 | Anti-Drug Antibodies, Drug Levels, Interleukin-6 and Soluble TNF Receptors in Rheumatoid Arthritis Patients during the First 6 Months of Treatment with Adalimumab or Infliximab: A Descriptive Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0162316. | 2.5 | 30 |
| 27 | Knee Injury and Osteoarthritis Outcome Score (KOOS): systematic review and meta-analysis of measurement properties. <i>Osteoarthritis and Cartilage</i> , 2016, 24, 1317-1329. | 1.3 | 412 |
| 28 | Changes in ultrasound assessed markers of inflammation following intra-articular steroid injection combined with exercise in knee osteoarthritis: exploratory outcome from a randomized trial. <i>Osteoarthritis and Cartilage</i> , 2016, 24, 814-821. | 1.3 | 16 |
| 29 | Pain mechanisms and ultrasonic inflammatory activity as prognostic factors in patients with psoriatic arthritis: protocol for a prospective, exploratory cohort study. <i>BMJ Open</i> , 2016, 6, e010650. | 1.9 | 11 |
| 30 | <sc>D</sc>anish <sc>VISA</sc> questionnaire with validation and reliability testing for <sc>D</sc>anish speaking <sc>A</sc>chilles tendinopathy patients. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2016, 26, 1423-1427. | 2.9 | 19 |
| 31 | Aquatic exercise for the treatment of knee and hip osteoarthritis. <i>The Cochrane Library</i> , 2016, 2016, CD005523. | 2.8 | 125 |
| 32 | Exploring reasons for the observed inconsistent trial reports on intra-articular injections with hyaluronic acid in the treatment of osteoarthritis: Meta-regression analyses of randomized trials. <i>Seminars in Arthritis and Rheumatism</i> , 2016, 46, 34-48. | 3.4 | 27 |
| 33 | Correlations between fatigue and disease duration, disease activity, and pain in patients with rheumatoid arthritis: a systematic review. <i>Scandinavian Journal of Rheumatology</i> , 2016, 45, 255-261. | 1.1 | 42 |
| 34 | High Risk of Bias and Low Transparency in "How Effective are F-MARC Injury Prevention Programs for Soccer Players? A Systematic Review and Meta-Analysis" Sports Medicine, 2016, 46, 293-294. | 6.5 | 2 |
| 35 | Validity and Agreement between the 28-Joint Disease Activity Score Based on C-Reactive Protein and Erythrocyte Sedimentation Rate in Patients with Rheumatoid Arthritis. <i>Arthritis</i> , 2015, 2015, 1-6. | 2.0 | 21 |
| 36 | Pain Sensitisation in Women with Active Rheumatoid Arthritis: A Comparative Cross-Sectional Study. <i>Arthritis</i> , 2015, 2015, 1-5. | 2.0 | 33 |

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|----|---|-----|-----------|
| 37 | Evaluation of the Benefit of Corticosteroid Injection Before Exercise Therapy in Patients With Osteoarthritis of the Knee. <i>JAMA Internal Medicine</i> , 2015, 175, 923. | 5.1 | 71 |
| 38 | Multi-frequency bioimpedance in equine muscle assessment. <i>Physiological Measurement</i> , 2015, 36, 453-464. | 2.1 | 19 |
| 39 | Patient-Reported Outcome (PRO) questionnaires for young to middle-aged adults with hip and groin disability: a systematic review of the clinimetric evidence. <i>British Journal of Sports Medicine</i> , 2015, 49, 812-812. | 6.7 | 133 |
| 40 | Effect of Weight Maintenance on Symptoms of Knee Osteoarthritis in Obese Patients: A Twelve-Month Randomized Controlled Trial. <i>Arthritis Care and Research</i> , 2015, 67, 640-650. | 3.4 | 79 |
| 41 | Multi-frequency bioimpedance in human muscle assessment. <i>Physiological Reports</i> , 2015, 3, e12354. | 1.7 | 31 |
| 42 | Agreement between touch-screen and paper-based patient-reported outcomes for patients with fibromyalgia: a randomized cross-over reproducibility study. <i>Scandinavian Journal of Rheumatology</i> , 2015, 44, 503-510. | 1.1 | 11 |
| 43 | Efficacy and safety of ginger in osteoarthritis patients: a meta-analysis of randomized placebo-controlled trials. <i>Osteoarthritis and Cartilage</i> , 2015, 23, 13-21. | 1.3 | 72 |
| 44 | Spiritual Healing in the Treatment of Rheumatoid Arthritis: An Exploratory Single Centre, Parallel-Group, Double-Blind, Three-Arm, Randomised, Sham-Controlled Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-9. | 1.2 | 4 |
| 45 | Knee pain and inflammation in the infrapatellar fat pad estimated by conventional and dynamic contrast-enhanced magnetic resonance imaging in obese patients with osteoarthritis: A cross-sectional study. <i>Osteoarthritis and Cartilage</i> , 2014, 22, 933-940. | 1.3 | 86 |
| 46 | Effect of a 16 weeks weight loss program on osteoarthritis biomarkers in obese patients with knee osteoarthritis: a prospective cohort study. <i>Osteoarthritis and Cartilage</i> , 2014, 22, 1817-1825. | 1.3 | 29 |
| 47 | Synovial explant inflammatory mediator production corresponds to rheumatoid arthritis imaging hallmarks: a cross-sectional study. <i>Arthritis Research and Therapy</i> , 2014, 16, R107. | 3.5 | 22 |
| 48 | Can the painDETECT Questionnaire score and MRI help predict treatment outcome in rheumatoid arthritis: protocol for the Frederiksberg hospital's Rheumatoid Arthritis, pain assessment and Medical Evaluation (FRAME-cohort) study. <i>BMJ Open</i> , 2014, 4, e006058. | 1.9 | 16 |
| 49 | Changes in bone marrow lesions in response to weight-loss in obese knee osteoarthritis patients: a prospective cohort study. <i>BMC Musculoskeletal Disorders</i> , 2013, 14, 106. | 1.9 | 19 |
| 50 | Assessment of Pressure-Pain Thresholds and Central Sensitization of Pain in Lateral Epicondylalgia. <i>Pain Medicine</i> , 2013, 14, 297-304. | 1.9 | 59 |
| 51 | How to perform a systematic search. <i>Best Practice and Research in Clinical Rheumatology</i> , 2013, 27, 295-306. | 3.3 | 24 |
| 52 | Portable acoustic myography - a realistic noninvasive method for assessment of muscle activity and coordination in human subjects in most home and sports settings. <i>Physiological Reports</i> , 2013, 1, e00029. | 1.7 | 24 |
| 53 | Evidence of Physiotherapy Interventions for Patients with Chronic Neck Pain: A Systematic Review of Randomised Controlled Trials. <i>ISRN Pain</i> , 2013, 2013, 1-23. | 0.4 | 30 |
| 54 | THU0348...Localisation of IL-20 in Synovium From Patients with Psoriatic Arthritis. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, A282.2-A282. | 0.9 | 0 |

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|----|--|-----|-----------|
| 55 | Weight loss is effective for symptomatic relief in obese subjects with knee osteoarthritis independently of joint damage severity assessed by high-field MRI and radiography. <i>Osteoarthritis and Cartilage</i> , 2012, 20, 495-502. | 1.3 | 93 |
| 56 | A microdialysis study of topically applied diclofenac to healthy humans: Passive versus iontophoretic delivery. <i>Results in Pharma Sciences</i> , 2011, 1, 76-79. | 4.2 | 9 |
| 57 | Test-retest of computerized health status questionnaires frequently used in the monitoring of knee osteoarthritis: a randomized crossover trial. <i>BMC Musculoskeletal Disorders</i> , 2011, 12, 190. | 1.9 | 55 |
| 58 | Calcium-dependence of Donnan potentials in glycerinated rabbit psoas muscle in rigor, at and beyond filament overlap; a role for titin in the contractile process. <i>Cell Calcium</i> , 2011, 50, 91-97. | 2.4 | 3 |
| 59 | Rheumatoid Factor and Its Interference with Cytokine Measurements: Problems and Solutions. <i>Arthritis</i> , 2011, 2011, 1-7. | 2.0 | 26 |
| 60 | Symptomatic efficacy and safety of diacerein in the treatment of osteoarthritis: a meta-analysis of randomized placebo-controlled trials. <i>Osteoarthritis and Cartilage</i> , 2010, 18, 289-296. | 1.3 | 69 |
| 61 | How to keep up with medical literature. <i>Best Practice and Research in Clinical Rheumatology</i> , 2009, 23, 281-290. | 3.3 | 6 |
| 62 | Isokinetic and isometric muscle strength in a healthy population with special reference to age and gender. <i>Acta Physiologica</i> , 2009, 197, 1-68. | 3.8 | 207 |
| 63 | Symptomatic efficacy of avocado soybean unsaponifiables (ASU) in osteoarthritis (OA) patients: a meta-analysis of randomized controlled trials. <i>Osteoarthritis and Cartilage</i> , 2008, 16, 399-408. | 1.3 | 94 |
| 64 | Does the hip powder of <i>Rosa canina</i> (rosehip) reduce pain in osteoarthritis patients? â€” a meta-analysis of randomized controlled trials. <i>Osteoarthritis and Cartilage</i> , 2008, 16, 965-972. | 1.3 | 78 |
| 65 | Effect of weight reduction in obese patients diagnosed with knee osteoarthritis: a systematic review and meta-analysis. <i>Annals of the Rheumatic Diseases</i> , 2006, 66, 433-439. | 0.9 | 509 |
| 66 | The Uremic Environment and Muscle Dysfunction in Man and Rat. <i>Nephron Physiology</i> , 2006, 103, p33-p42. | 1.2 | 19 |
| 67 | Patients with polymyositis show changes in muscle protein charges. <i>Journal of Rheumatology</i> , 1989, 16, 1542-4. | 2.0 | 2 |
| 68 | Latency relaxation in frog skeletal muscle under hypertonic conditions. <i>Acta Physiologica Scandinavica</i> , 1982, 115, 165-172. | 2.2 | 4 |