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Employment

Department of Sports Science and Clinical Biomechanics

SDU

Odense M

8. Nov 2021 → present

Associate Professor

Research Unit of Musculoskeletal Function and Physiotherapy

SDU

8. Nov 2021 → present

Professor

Center for Muscle and Joint Health

SDU

9. Sep 2022 → 30. Aug 2027

Research outputs

Risk factors for knee osteoarthritis after traumatic knee injury: A systematic review and meta-analysis of randomised controlled trials and cohort studies for the OPTIKNEE Consensus

Whittaker, J. L., Losciale, J. M., Juhl, C. B., Thorlund, J. B., Lundberg, M., Truong, L. K., Miciak, M., Van Meer, B. L., Culvenor, A. G., Crossley, K. M., Roos, E. M., Lohmander, S. & Van Middelkoop, M., Dec 2022, In: British Journal of Sports Medicine. 56, 24, p. 1406-1421 16 p.

Meta-research evaluating redundancy and use of systematic reviews when planning new studies in health research: a scoping review

Lund, H., Robinson, K. A., Gjerland, A., Nykvist, H., Drachen, T. M., Christensen, R., Juhl, C. B., Jamtvedt, G., Nortvedt, M., Bjerrum, M., Westmore, M., Yost, J., Brunnhuber, K. & Evidence-Based Research Network, 15. Nov 2022, In: Systematic Reviews. 11, 241.

OPTIKNEE 2022: consensus recommendations to optimise knee health after traumatic knee injury to prevent osteoarthritis

Whittaker, J. L., Culvenor, A. G., Juhl, C. B., Berg, B., Bricca, A., Filbay, S. R., Holm, P., Macri, E., Urhausen, A. P., Ardern, C. L., Bruder, A. M., Bullock, G. S., Ezzat, A. M., Girdwood, M., Haberfield, M., Hughes, M., Ingelsrud, L. H., Khan, K. M., Le, C. Y., Losciale, J. M., & 18 others Lundberg, M., Miciak, M., Øiestad, B. E., Patterson, B., Räsänen, A. M., Skou, S. T., Thorlund, J. B., Toomey, C., Truong, L. K., Meer, B. L. V., West, T. J., Young, J. J., Lohmander, L. S., Emery, C., Risberg, M. A., van Middelkoop, M., Roos, E. M. & Crossley, K. M., 15. Nov 2022, (E-pub ahead of print) In: British Journal of Sports Medicine. p. bjsports-2022-106299

Diagnosis, prevention and treatment of common shoulder injuries in sport: grading the evidence - a statement paper commissioned by the Danish Society of Sports Physical Therapy (DSSF)

Liaghat, B., Pedersen, J. R., Husted, R. S., Pedersen, L. L., Thorborg, K. & Juhl, C. B., 19. Oct 2022, (E-pub ahead of print) In: British Journal of Sports Medicine.

Objectively measured physical activity levels and adherence to physical activity guidelines in people with multimorbidity—A systematic review and meta-analysis

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The reliability and agreement of scores in a novel balance measure for older adults: Specific Training According to BaLance Evaluation (STABLE)

Søndergaard, K., Curtis, D. J., Caye-Thomassen, P. & Juhl, C. B., 7. Oct 2022, (E-pub ahead of print) In: Disability and rehabilitation. p. 1-13 13 p.

Effectiveness of different types, delivery modes and extensiveness of exercise in patients with breast cancer receiving systemic treatment - A systematic review and meta-analysis

Andersen, H. H., Vinther, A., Lund, C. M., Paludan, C., Jørgensen, C. T., Nielsen, D. & Juhl, C. B., Oct 2022, In: Critical Reviews in Oncology/Hematology. 178, 103802.

Justification of research using systematic reviews continues to be inconsistent in clinical health science-A systematic review and meta-analysis of meta-research studies

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A feasibility study on comfort and playing performance for violinists playing with a novel ergonomic chinrest with and without a shoulder rest

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Systematic reviews are rarely used to contextualise new results—a systematic review and meta-analysis of meta-research studies

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Factors influencing self-perceived functioning after volar locking plate fixation of distal radius fractures: a scoping review protocol

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Macri, E. M., Young, J. J., Ingelsrud, L. H., Khan, K. M., Terluin, B., Juhl, C. B., Whittaker, J. L., Culvenor, A. G., Crossley, K. M. & Roos, E. M., 16. Aug 2022, (E-pub ahead of print) In: British Journal of Sports Medicine.

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Changing neck posture during violin playing with an ergonomic chinrest used with and without a shoulder rest. A feasibility study

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What tests should be used to assess functional performance in youth and young adults following anterior cruciate ligament or meniscal injury? A systematic review of measurement properties for the OPTIKNEE consensus

Berg, B., Urhausen, A. P., Øiestad, B. E., Whittaker, J. L., Culvenor, A. G., Roos, E. M., Crossley, K. M., Juhl, C. B. & Risberg, M. A., 13. Jun 2022, (E-pub ahead of print) In: British Journal of Sports Medicine.

Factors influencing self-perceived functioning after volar locking plate fixation of distal radius fractures: a scoping review

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Systematic reviews are rarely used to inform study design - a systematic review and meta-analysis

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HIP Fracture REhabilitation Program for older adults with hip fracture (HIP-REP) based on activity of daily living: a feasibility study

Røpke, A., Morville, A-L., Møller, T. E., Delkus, E. C. G. & Juhl, C. B., 27. Apr 2022, In: BMC Geriatrics. 22, 1, 13 p., 370.

Similar Effects of Exercise Therapy, Nonsteroidal Anti-inflammatory Drugs, and Opioids for Knee Osteoarthritis Pain: A Systematic Review with Network Meta-analysis

Thorlund, J. B., Simic, M., Pihl, K., Berthelsen, D. B., Day, R., Koes, B. & Juhl, C. B., 20. Apr 2022, In: Journal of Orthopaedic and Sports Physical Therapy. 52, 4, p. 207-216

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Mikkelsen, M. K., Lindblom, N. A. F., Dyhl-Polk, A., Juhl, C. B., Johansen, J. S. & Nielsen, D., 9. Apr 2022, (E-pub ahead of print) In: Critical Reviews in Clinical Laboratory Sciences.

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REHABILITATION TO PREVENT THE DEVELOPMENT OF SYMPTOMATIC KNEE OSTEOARTHRITIS AFTER TRAUMATIC KNEE INJURY: A BEST-EVIDENCE SYNTHESIS OF SYSTEMATIC REVIEWS FOR THE OPTIKNEE INITIATIVE

Culvenor, A., Girdwood, M., Juhl, C., Patterson, B., Haberfield, M., Holm, P., Bricca, A., Whittaker, J. & Roos, E., 1. Apr 2022, In: Osteoarthritis and Cartilage. 30, Suppl. 1, p. S229 1 p.

Comparator groups matter! - The impact of comparator interventions on effect estimates: A systematic review and meta-analysis of randomized controlled trials of exercise for knee osteoarthritis

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Comparison of exercise therapy, non-steroidal anti-inflammatory drugs, and opioids for knee osteoarthritis pain: A systematic review and network meta-analysis

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Exercise Therapy Is Effective at Improving Short- and Long-Term Mobility, Activities of Daily Living, and Balance in Older Patients Following Hip Fracture: a systematic review and meta-analysis

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Reply

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Risk factors for knee osteoarthritis after knee trauma: A systematic review and meta-analysis of randomised controlled trials and cohort studies for the optiknee initiative

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Prevalence of multimorbid degenerative lumbar spinal stenosis with knee or hip osteoarthritis: a systematic review and meta-analysis

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The predictive value of disability at 2 weeks after plating of distal radial fractures: a prospective study of 101 patients

Boel, S. & Juhl, C. B., Feb 2022, In: Journal of Hand Surgery (European Volume). 47, 2, p. 150-156

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Comparator groups matter! – The impact of comparator group interventions on effect estimates of exercise trials for knee osteoarthritis: a systematic review and meta-analysis of randomised controlled trials

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Joint hypermobility in athletes is associated with shoulder injuries: a systematic review and meta-analysis

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Knee replacement outcome predicted by physiotherapists: A prospective cohort study

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Evidence-Based Research Series-Paper 3: Using an Evidence-Based Research approach to place your results into context after the study is performed to ensure usefulness of the conclusion

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Concurrent Validity Between Electronically Administered Physical Activity Questionnaires and Objectively Measured Physical Activity in Danish Community-Dwelling Older Adults

Larsen, R. T., Korffitsen, C. B., Juhl, C. B., Boje Andersen, H., Langberg, H. & Christensen, J., 2021, In: *Journal of Aging and Physical Activity*. 29, 4, p. 595-603

Joint hypermobility in athletes is associated with shoulder injury and shoulder pain: a systematic review and meta-analysis

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Key Components to inform Study Design are rarely used - a Systematic Review and Meta-analysis of Meta-research Studies

Nørgaard, B., Draborg, E., Andreassen, J., Juhl, C. B., Yost, J., Brunnhuber, K., Robinson, K. A. & Lund, H., 2021.

Prevalence of multimorbid degenerative lumbar spinal stenosis with knee and/or hip osteoarthritis: protocol for a systematic review and meta-analysis

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The MIPAM trial – motivational interviewing and physical activity monitoring to enhance the daily level of physical activity among older adults – a randomized controlled trial

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Effect of Exercise on Physical Function and Psychological Well-being in Older Patients With Colorectal Cancer Receiving Chemotherapy-A Systematic Review

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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 - a study protocol for a randomized controlled trial

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The effect of exercise-based interventions on health-related quality of life and physical function in older patients with cancer receiving medical antineoplastic treatments: a systematic review

Mikkelsen, M. K., Juhl, C. B., Lund, C. M., Jarden, M., Vinther, A. & Nielsen, D. L., 19. Oct 2020, In: European Review of Aging and Physical Activity. 17, 15 p., 18.

Exercise in older women with breast cancer during systemic therapy: Study protocol of a randomised controlled trial (BREACE)

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Prevalence of multimorbid degenerative lumbar spinal stenosis with knee and/or hip osteoarthritis: protocol for a systematic review and meta-analysis

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