

# Liesbet De Baets

## List of Publications by Year in descending order

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Version: 2024-02-01

36  
papers

619  
citations

687363

13  
h-index

642732

23  
g-index

36  
all docs

36  
docs citations

36  
times ranked

614  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | The association between upper limb function and variables at the different domains of the international classification of functioning, disability and health in women after breast cancer surgery: a systematic review. <i>Disability and Rehabilitation</i> , 2022, 44, 1176-1189. | 1.8 | 6         |
| 2  | Cognitions and physical impairments in relation to upper limb function in women with pain and myofascial dysfunctions in the late stage after breast cancer surgery: an exploratory cross-sectional study. <i>Disability and Rehabilitation</i> , 2022, 44, 5212-5219.              | 1.8 | 2         |
| 3  | Joint kinematics alone can distinguish hip or knee osteoarthritis patients from asymptomatic controls with high accuracy. <i>Journal of Orthopaedic Research</i> , 2022, 40, 2229-2239.   | 2.3 | 4         |
| 4  | Movement Quality Parameters during Gait Assessed by a Single Accelerometer in Subjects with Osteoarthritis and Following Total Joint Arthroplasty. <i>Sensors</i> , 2022, 22, 2955.   | 3.8 | 9         |
| 5  | Can the Output of a Learned Classification Model Monitor a Person's Functional Recovery Status Post-Total Knee Arthroplasty?. <i>Sensors</i> , 2022, 22, 3698.  | 3.8 | 4         |
| 6  | Rehabilitation strategies of Flemish physical therapists before and after anterior cruciate ligament reconstruction: An online survey. <i>Physical Therapy in Sport</i> , 2021, 49, 68-76.  | 1.9 | 9         |
| 7  | Nociplastic Pain Criteria or Recognition of Central Sensitization? Pain Phenotyping in the Past, Present and Future. <i>Journal of Clinical Medicine</i> , 2021, 10, 3203.  | 2.4 | 138       |
| 8  | The Association between Sleep and Chronic Spinal Pain: A Systematic Review from the Last Decade. <i>Journal of Clinical Medicine</i> , 2021, 10, 3836.  | 2.4 | 24        |
| 9  | Lifestyle and Chronic Pain in the Pelvis: State of the Art and Future Directions. <i>Journal of Clinical Medicine</i> , 2021, 10, 5397.   | 2.4 | 8         |
| 10 | Are clinical outcomes of frozen shoulder linked to pain, structural factors or pain-related cognitions? An explorative cohort study. <i>Musculoskeletal Science and Practice</i> , 2020, 50, 102270.  | 1.3 | 11        |
| 11 | The Association Between Fear of Movement, Pain Catastrophizing, Pain Anxiety, and Protective Motor Behavior in Persons With Peripheral Joint Conditions of a Musculoskeletal Origin. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2020, 99, 941-949.           | 1.4 | 14        |
| 12 | Towards the Monitoring of Functional Status in a Free-Living Environment for People with Hip or Knee Osteoarthritis: Design and Evaluation of the JOLO Blended Care App. <i>Sensors</i> , 2020, 20, 6967.   | 3.8 | 9         |
| 13 | Functional movement assessment by means of inertial sensor technology to discriminate between movement behaviour of healthy controls and persons with knee osteoarthritis. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2020, 17, 65.                                    | 4.6 | 15        |
| 14 | Pain-related beliefs are associated with arm function in persons with frozen shoulder. <i>Shoulder and Elbow</i> , 2020, 12, 432-440.   | 1.5 | 14        |
| 15 | Discriminant validity of 3D joint kinematics and centre of mass displacement measured by inertial sensor technology during the unipodal stance task. <i>PLoS ONE</i> , 2020, 15, e0232513.  | 2.5 | 7         |
| 16 | Disability, kinesiophobia, perceived stress, and pain are not associated with trunk muscle strength or aerobic capacity in chronic nonspecific low back pain. <i>Physical Therapy in Sport</i> , 2020, 43, 77-83.   | 1.9 | 12        |
| 17 | Assessment of Scapulothoracic, Glenohumeral, and Elbow Motion in Adhesive Capsulitis by Means of Inertial Sensor Technology: A Within-Session, Intra-Operator and Inter-Operator Reliability and Agreement Study. <i>Sensors</i> , 2020, 20, 876.                                   | 3.8 | 8         |
| 18 | Title is missing!, 2020, 15, e0232513.  |     | 0         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Title is missing!. , 2020, 15, e0232513.   |     | 0         |
| 20 | Title is missing!. , 2020, 15, e0232513.   |     | 0         |
| 21 | Title is missing!. , 2020, 15, e0232513.   |     | 0         |
| 22 | Title is missing!. , 2020, 15, e0232513.   |     | 0         |
| 23 | Title is missing!. , 2020, 15, e0232513.   |     | 0         |
| 24 | Reliability and agreement of isometric functional trunk and isolated lumbar strength assessment in healthy persons and persons with chronic nonspecific low back pain. <i>Physical Therapy in Sport</i> , 2019, 38, 1-7.     | 1.9 | 18        |
| 25 | The influence of cognitions, emotions and behavioral factors on treatment outcomes in musculoskeletal shoulder pain: a systematic review. <i>Clinical Rehabilitation</i> , 2019, 33, 980-991.                                | 2.2 | 50        |
| 26 | Lumbar range of motion in chronic low back pain is predicted by task-specific, but not by general measures of pain-related fear. <i>European Journal of Pain</i> , 2019, 23, 1171-1184.                                      | 2.8 | 63        |
| 27 | Reliability and Agreement of 3D Trunk and Lower Extremity Movement Analysis by Means of Inertial Sensor Technology for Unipodal and Bipodal Tasks. <i>Sensors</i> , 2019, 19, 141.   | 3.8 | 16        |
| 28 | Mobile assessment of the lower limb kinematics in healthy persons and in persons with degenerative knee disorders: A systematic review. <i>Gait and Posture</i> , 2018, 59, 229-241.   | 1.4 | 44        |
| 29 | Within/between-session reliability and agreement of lumbopelvic kinematics in the sagittal plane during functional movement control tasks in healthy persons. <i>Musculoskeletal Science and Practice</i> , 2018, 33, 90-98. | 1.3 | 9         |
| 30 | Reliability of 3D Lower Extremity Movement Analysis by Means of Inertial Sensor Technology during Transitional Tasks. <i>Sensors</i> , 2018, 18, 2638.   | 3.8 | 8         |
| 31 | Shoulder assessment according to the international classification of functioning by means of inertial sensor technologies: A systematic review. <i>Gait and Posture</i> , 2017, 57, 278-294.                                 | 1.4 | 27        |
| 32 | Motor Control Training for the Shoulder with Smart Garments. <i>Sensors</i> , 2017, 17, 1687.  | 3.8 | 23        |
| 33 | Scapulohumeral control after stroke: A preliminary study of the test-retest reliability and discriminative validity of a clinical scapular protocol (ClinScaP). <i>NeuroRehabilitation</i> , 2016, 38, 359-370.              | 1.3 | 2         |
| 34 | Three-dimensional kinematics of the scapula and trunk, and associated scapular muscle timing in individuals with stroke. <i>Human Movement Science</i> , 2016, 48, 82-90.  | 1.4 | 26        |
| 35 | Characteristics of Neuromuscular Control of the Scapula after Stroke: A First Exploration. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 933.  | 2.0 | 25        |
| 36 | Dynamic Scapular Movement Analysis: Is It Feasible and Reliable in Stroke Patients during Arm Elevation?. <i>PLoS ONE</i> , 2013, 8, e79046.   | 2.5 | 14        |