

Liesbet De Baets

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3051449/publications.pdf>

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	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
2	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
3	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
4	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
5	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
6	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
7	Characteristics of Neuromuscular Control of the Scapula after Stroke: A First Exploration. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 933.	2.0	25
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	Motor Control Training for the Shoulder with Smart Garments. <i>Sensors</i> , 2017, 17, 1687.	3.8	23
10	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
11	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
12	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
13	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
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	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
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	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
18	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

#	ARTICLE	IF	CITATIONS
19	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
20	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
21	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
22	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
23	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
24	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
25	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
26	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
27	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
28	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
29	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
30	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
31	Title is missing!. , 2020, 15, e0232513.		0
32	Title is missing!. , 2020, 15, e0232513.		0
33	Title is missing!. , 2020, 15, e0232513.		0
34	Title is missing!. , 2020, 15, e0232513.		0
35	Title is missing!. , 2020, 15, e0232513.		0
36	Title is missing!. , 2020, 15, e0232513.		0