Linda Mclean, Pt

List of Publications by Year
in descending order

36 papers	1,070 citations	430442 18 h-index	414034 32 g-index
36 all docs	36 docs citations	36 times ranked	823 citing authors

#	Article	IF	Citations
1	What improvements in levator ani motor function lead to improvement in stress urinary incontinence signs and symptoms in females?. International Urogynecology Journal, 2022, 33, 2735-2747.	0.7	3
2	Pelvic floor tissue damping during running using an intra-vaginal accelerometry approach. Clinical Biomechanics, 2022, 92, 105554.	0.5	1
3	Reply to â€œAndrogen deficiency and stress urinary incontinenceâ€• International Urogynecology Journal, 2022, , 1.	0.7	0
4	The impact of exercise therapy and abdominal binding in the management of diastasis recti abdominis in the early post-partum period: a pilot randomized controlled trial. Physiotherapy Theory and Practice, 2021, 37, 1018-1033.	0.6	20
5	A model identifying characteristics predictive of successful pelvic floor muscle training outcomes among women with stress urinary incontinence. International Urogynecology Journal, 2021, 32, 719-728.	0.7	9
6	The pathophysiology of stress urinary incontinence: a systematic review and meta-analysis. International Urogynecology Journal, 2021, 32, 501-552.	0.7	57
7	Reliability of ultrasound imaging of pelvic floor morphology and function among females who have undergone pelvic radiotherapy. Neurourology and Urodynamics, 2021, 40, 1001-1010.	0.8	4
8	Pelvic floor muscle training as an adjunct to a midurethral sling: a single-blind randomised controlled trial. International Urogynecology Journal, 2021, , 1.	0.7	2
9	Reply to Letter to the Editor by Dr. Petros about â€œThe pathophysiology of stress urinary incontinence: a systematic review and meta-analysisâ€• International Urogynecology Journal, 2021, 32, 2883-2884.	0.7	0
10	An in-home rehabilitation program for the treatment of urinary incontinence symptoms in endometrial cancer survivors: a single-case experimental design study. International Urogynecology Journal, 2021, 32, 2947-2957.	0.7	10
11	Design and validation of an automated dualâ€arm instrumented intravaginal dynamometer. Neurourology and Urodynamics, 2021, 40, 604-615.	0.8	4
12	Mobile technologies for the conservative self-management of urinary incontinence: a systematic scoping review. International Urogynecology Journal, 2020, 31, 1163-1174.	0.7	45
13	How well do published randomized controlled trials on pelvic floor muscle training interventions for urinary incontinence describe the details of the intervention? A review. Neurourology and Urodynamics, 2020, 39, 35-44.	0.8	11
14	Reliability and validity of a mobile home pelvic floor muscle trainer: The Elvie Trainer. Neurourology and Urodynamics, 2020, 39, 1717-1731.	0.8	10
15	Pelvic floor and abdominal muscle responses during hypopressive exercises in women with pelvic floor dysfunction. Neurourology and Urodynamics, 2020, 39, 793-803.	0.8	20
16	The impact of a familiarization session on the magnitude and stability of active and passive pelvic floor muscle forces measured through intravaginal dynamometry. Neurourology and Urodynamics, 2019, 38, 902-911.	0.8	4
17	Differences in Linea Alba Stiffness and Linea Alba Distortion Between Women With and Without Diastasis Recti Abdominis: The Impact of Measurement Site and Task. Journal of Orthopaedic and Sports Physical Therapy, 2019, 49, 656-665.	1.7	28
18	An automated intravaginal dynamometer: Reliability metrics and the impact of testing protocol on active and passive forces measured from the pelvic floor muscles. Neurourology and Urodynamics, 2018, 37, 1875-1888.	0.8	12

#	Article	IF	Citations
19	UROKIN: A Software to Enhance Our Understanding of Urogenital Motion. Annals of Biomedical Engineering, 2018, 46, 726-735.	1.3	2
20	Relationship Between Interrectus Distance and Symptom Severity in Women With Diastasis Recti Abdominis in the Early Postpartum Period. Physical Therapy, 2018, 98, 182-190.	1.1	53
21	Relationships Between 3-Dimensional Transperineal Ultrasound Imaging and Digital Intravaginal Palpation Assessments of the Pelvic Floor Muscles in Women With and Without Provoked Vestibulodynia. Journal of Sexual Medicine, 2018, 15, 346-360.	0.3	10
22	The evaluation of pelvic floor muscle strength in women with pelvic floor dysfunction: A reliability and correlation study. Neurourology and Urodynamics, 2018, 37, 269-277.	0.8	78
23	The temporal relationship between activity of the pelvic floor muscles and motion of selected urogenital landmarks in healthy nulliparous women. Journal of Electromyography and Kinesiology, 2018, 38, 126-135.	0.7	13
24	Comparison of Trunk Muscle Function Between Women With and Without Diastasis Recti Abdominis at 1 Year Postpartum. Physical Therapy, 2018, 98, 891-901.	1.1	51
25	Differences in Pelvic Morphology Between Women With and Without Provoked Vestibulodynia. Journal of Sexual Medicine, 2016, 13, 963-971.	0.3	11
26	Validity of Inter-rectus Distance Measurement in Postpartum Women Using Extended Field-of-View Ultrasound Imaging Techniques. Journal of Orthopaedic and Sports Physical Therapy, 2015, 45, 808-813.	1.7	19
27	Ultrasound Imaging in Postpartum Women With Diastasis Recti: Intrarater Between-Session Reliability. Journal of Orthopaedic and Sports Physical Therapy, 2015, 45, 713-718.	1.7	33
28	State of the art review: Intravaginal probes for recording electromyography from the pelvic floor muscles. Neurourology and Urodynamics, 2015, 34, 104-112.	0.8	53
29	Pelvic floor muscle training in women with stress urinary incontinence causes hypertrophy of the urethral sphincters and reduces bladder neck mobility during coughing. Neurourology and Urodynamics, 2013, 32, 1096-1102.	0.8	63
30	Pelvic Floor Muscle Assessment Outcomes in Women With and Without Provoked Vestibulodynia and the Impact of a Physical Therapy Program. Journal of Sexual Medicine, 2010, 7, 1003-1022.	0.3	128
31	Intravaginal pressure generated during voluntary pelvic floor muscle contractions and during coughing: The effect of age and continence status. Neurourology and Urodynamics, 2010, 29, 437-442.	0.8	21
32	Women with stress urinary incontinence demonstrate motor control differences during coughing. Journal of Electromyography and Kinesiology, 2010, 20, 804-812.	0.7	41
33	Women with SUI demonstrate motor control differences during voluntary pelvic floor muscle contractions. International Urogynecology Journal, 2009, 20, 447-459.	0.7	43
34	The reliability of surface EMG recorded from the pelvic floor muscles. Journal of Neuroscience Methods, 2009, 182, 85-96.	1.3	112
35	A Contextual Model of Pelvic Floor Muscle Defects in Female Stress Urinary Incontinence: A Rationale for Physiotherapy Treatment. Annals of the New York Academy of Sciences, 2007, 1101, 335-360.	1.8	9
36	Relationship between abdominal and pelvic floor muscle activation and intravaginal pressure during pelvic floor muscle contractions in healthy continent women. Neurourology and Urodynamics, 2006, 25, 722-730.	0.8	90