

Ciara Hughes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2904906/publications.pdf>

Version: 2024-02-01

52
papers

1,074
citations

430874

18
h-index

454955

30
g-index

52
all docs

52
docs citations

52
times ranked

1439
citing authors

#	ARTICLE	IF	CITATIONS
1	Acupuncture and Reflexology for Insomnia: A Feasibility Study. <i>Acupuncture in Medicine</i> , 2009, 27, 163-168.	1.0	87
2	Nutritional intake and oxidative stress in chronic heart failure. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012, 22, 376-382.	2.6	71
3	Effectiveness of Exercise on Fatigue and Sleep Quality in Fibromyalgia: A Systematic Review and Meta-analysis of Randomized Trials. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 752-761.	0.9	70
4	Reflexology for the treatment of pain in people with multiple sclerosis: a double-blind randomised sham-controlled clinical trial. <i>Multiple Sclerosis Journal</i> , 2009, 15, 1329-1338.	3.0	57
5	Exercise-induced lipid peroxidation: Implications for deoxyribonucleic acid damage and systemic free radical generation. <i>Environmental and Molecular Mutagenesis</i> , 2011, 52, 35-42.	2.2	55
6	Reflexology in the management of low back pain: A pilot randomised controlled trial. <i>Complementary Therapies in Medicine</i> , 2008, 16, 3-8.	2.7	53
7	A systematic review investigating the effectiveness of Complementary and Alternative Medicine (<scp>CAM</scp>) for the management of low back and/or pelvic pain (<scp>LBPP</scp>) in pregnancy. <i>Journal of Advanced Nursing</i> , 2014, 70, 1702-1716.	3.3	47
8	The mitochondria-targeted antioxidant MitoQ, attenuates exercise-induced mitochondrial DNA damage. <i>Redox Biology</i> , 2020, 36, 101673.	9.0	40
9	Women's experience of low back and/or pelvic pain (LBPP) during pregnancy. <i>Midwifery</i> , 2016, 37, 1-8.	2.3	36
10	The Physiological and Biochemical Outcomes Associated with a Reflexology Treatment: A Systematic Review. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-16.	1.2	34
11	Acute and chronic watercress supplementation attenuates exercise-induced peripheral mononuclear cell DNA damage and lipid peroxidation. <i>British Journal of Nutrition</i> , 2013, 109, 293-301.	2.3	31
12	Exercise and Mononuclear Cell DNA Damage: The Effects of Antioxidant Supplementation. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2005, 15, 480-492.	2.1	29
13	“Exercise to me is a scary word”™: perceptions of fatigue, sleep dysfunction, and exercise in people with fibromyalgia syndrome—a focus group study. <i>Rheumatology International</i> , 2018, 38, 507-515.	3.0	29
14	Quality assessment criteria: psychometric properties of measurement tools for cancer related fatigue. <i>Acta Oncologica</i> , 2019, 58, 1286-1297.	1.8	29
15	Beauty Is in the AI of the Beholder: Are We Ready for the Clinical Integration of Artificial Intelligence in Radiography? An Exploratory Analysis of Perceived AI Knowledge, Skills, Confidence, and Education Perspectives of UK Radiographers. <i>Frontiers in Digital Health</i> , 2021, 3, 739327.	2.8	25
16	Reflexology: A randomised controlled trial investigating the effects on beta-endorphin, cortisol and pregnancy related stress. <i>Complementary Therapies in Clinical Practice</i> , 2018, 31, 76-84.	1.7	24
17	Validation of the Pittsburgh Sleep Quality Index (PSQI) with Arabic cancer patients. <i>Sleep and Biological Rhythms</i> , 2020, 18, 217-223.	1.0	24
18	Computing eye gaze metrics for the automatic assessment of radiographer performance during X-ray image interpretation. <i>International Journal of Medical Informatics</i> , 2017, 105, 11-21.	3.3	20

#	ARTICLE	IF	CITATIONS
19	Impact of school-based educational interventions in middle adolescent populations (15-17yrs) on human papillomavirus (HPV) vaccination uptake and perceptions/knowledge of HPV and its associated cancers: A systematic review. <i>Preventive Medicine</i> , 2020, 139, 106168.	3.4	19
20	Complementary and alternative medicine: Perception and use by physiotherapists in the management of low back pain. <i>Complementary Therapies in Medicine</i> , 2011, 19, 149-154.	2.7	18
21	The use of complementary and alternative medicine (CAM) for pregnancy related low back and/ or pelvic girdle pain: An online survey. <i>Complementary Therapies in Clinical Practice</i> , 2018, 31, 379-383.	1.7	17
22	Methods employed for chest radiograph interpretation education for radiographers: A systematic review of the literature. <i>Radiography</i> , 2017, 23, 350-357.	2.1	16
23	Exercise and inflammation in coronary artery disease: A systematic review and meta-analysis of randomised trials. <i>Journal of Sports Sciences</i> , 2020, 38, 814-826.	2.0	16
24	Complementary and alternative medicine in the treatment of low back pain: a systematic review. <i>Physical Therapy Reviews</i> , 2006, 11, 107-116.	0.8	15
25	An analysis of radiation dose reduction in paediatric interventional cardiology by altering frame rate and use of the anti-scatter grid. <i>Journal of Radiological Protection</i> , 2013, 33, 433-443.	1.1	15
26	A pilot randomised controlled trial (RCT) investigating the effectiveness of reflexology for managing pregnancy low back and/or pelvic pain. <i>Complementary Therapies in Clinical Practice</i> , 2016, 23, 117-124.	1.7	15
27	Competencies of therapeutic radiographers working in the linear accelerator across Europe: A systematic search of the literature and thematic analysis. <i>Radiography</i> , 2020, 26, 82-91.	2.1	14
28	Assessment of DNA double-strand breaks induced by intravascular iodinated contrast media following <i>in vitro</i> irradiation and <i>in vivo</i> during paediatric cardiac catheterization. <i>Contrast Media and Molecular Imaging</i> , 2016, 11, 122-129.	0.8	13
29	Psychometric Properties of the Arabic Version of the Functional Assessment of Chronic Illnesses Therapy "Fatigue in Arabic Cancer Patients. <i>Journal of Pain and Symptom Management</i> , 2020, 59, 130-138.e2.	1.2	13
30	A combined γ -H2AX and 53BP1 approach to determine the DNA damage-repair response to exercise in hypoxia. <i>Free Radical Biology and Medicine</i> , 2020, 154, 9-17.	2.9	13
31	Complementary therapies in the management of low back pain: A survey of reflexologists. <i>Complementary Therapies in Medicine</i> , 2008, 16, 9-14.	2.7	10
32	Variation in radiographic protocols in paediatric interventional cardiology. <i>Journal of Radiological Protection</i> , 2013, 33, 313-319.	1.1	10
33	A pilot randomised controlled trial exploring the effects of antenatal reflexology on labour outcomes. <i>Midwifery</i> , 2017, 55, 137-144.	2.3	10
34	Digital training platform for interpreting radiographic images of the chest. <i>Radiography</i> , 2018, 24, 159-164.	2.1	8
35	Exogenous Plant-Based Nutraceutical Supplementation and Peripheral Cell Mononuclear DNA Damage Following High Intensity Exercise. <i>Antioxidants</i> , 2018, 7, 70.	5.1	8
36	Investigating the clinical use of structured light plethysmography to assess lung function in children with neuromuscular disorders. <i>PLoS ONE</i> , 2019, 14, e0221207.	2.5	8

#	ARTICLE	IF	CITATIONS
37	UK reporting radiographersâ€™ perceptions of AI in radiographic image interpretation â€“ Current perspectives and future developments. <i>Radiography</i> , 2022, 28, 881-888.	2.1	8
38	Psychometric properties and cultural adaptation of sleep disturbance measures in Arabic-speaking populations: A systematic review. <i>Journal of Sleep Research</i> , 2020, 29, e12877.	3.2	7
39	The Effect of Short-term Foot Reflexology in Improving Constipation Symptoms During Pregnancy: A Two-Armed, Randomized Controlled Trial. <i>International Journal of Women's Health and Reproduction Sciences</i> , 2020, 8, 303-310.	0.4	7
40	Competency level in radiotherapy across EU educational programmes: A cross-case study evaluating stakeholdersâ€™ perceptions. <i>Radiography</i> , 2022, 28, 180-186.	2.1	7
41	The effect of reflexology on the autonomic nervous system in healthy adults: a feasibility study. <i>Alternative Therapies in Health and Medicine</i> , 2011, 17, 32-7.	0.0	7
42	Factors Affecting Recruitment and Attrition in Randomised Controlled Trials of Complementary and Alternative Medicine for Pregnancy-Related Issues. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-9.	1.2	6
43	Radiation dose in paediatric cardiac catheterisation: A systematic literature review. <i>Radiography</i> , 2017, 23, 358-364.	2.1	6
44	The effect of a digital training tool to aid chest image interpretation: Hybridising eye tracking technology and a decision support tool. <i>Radiography</i> , 2021, 27, 505-511.	2.1	6
45	Digital skills of therapeutic radiographers/radiation therapists â€“ Document analysis for a European educational curriculum. <i>Radiography</i> , 2022, 28, 955-963.	2.1	6
46	â€œWhy would you not listen? It is like being given the winning lottery numbers and deciding not to take themâ€ semi-structured interviews with post-acute myocardial infarction patients and their significant others exploring factors that influence participation in cardiac rehabilitation and long-term exercise training. <i>Disability and Rehabilitation</i> , 2022, 44, 4750-4760.	1.8	5
47	Removal of scatter radiation in paediatric cardiac catheterisation: a randomised controlled clinical trial. <i>Journal of Radiological Protection</i> , 2017, 37, 742-760.	1.1	4
48	Healthcare professionals knowledge on cancer-related fatigue: A cross-sectional survey in Oman. <i>Australian Journal of Cancer Nursing</i> , 2020, 22, 732-740.	1.6	2
49	Cross-Cultural Adaptation and Psychometric Properties of Quality of Life Scales for Arabic-Speaking Adults: A systematic review. <i>Sultan Qaboos University Medical Journal</i> , 2020, 20, 125.	1.0	2
50	Exercise and Cardioprotection in Coronary Artery Disease: A Pilot Quasi-Experimental Study. <i>Journal of Aging and Physical Activity</i> , 2022, 30, 281-296.	1.0	1
51	Effect of Foot Reflexology on Constipation: A Systematic Review and Meta-Analysis. <i>Shiraz E Medical Journal</i> , 2020, 22, .	0.3	1
52	Education models used across Europe to train Therapeutic Radiographers/Radiotherapists: a cross-case study. , 0, , .		0