

Derek W Johnston

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,579
citations

471061

17
h-index

500791

28
g-index

29
all docs

29
docs citations

29
times ranked

2210
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of the Theory of Planned Behaviour in Behaviour Change Interventions: A Systematic Review. <i>Psychology and Health</i> , 2002, 17, 123-158.	1.2	635
2	The state of the art and future opportunities for using longitudinal n-of-1 methods in health behaviour research: a systematic literature overview. <i>Health Psychology Review</i> , 2017, 11, 307-323.	4.4	158
3	Development of an online tool for linking behavior change techniques and mechanisms of action based on triangulation of findings from literature synthesis and expert consensus. <i>Translational Behavioral Medicine</i> , 2021, 11, 1049-1065.	1.2	111
4	Motivation Is Not Enough: Prediction of Risk Behavior Following Diagnosis of Coronary Heart Disease From the Theory of Planned Behavior.. <i>Health Psychology</i> , 2004, 23, 533-538.	1.3	97
5	Understanding Usage of a Hybrid Website and Smartphone App for Weight Management: A Mixed-Methods Study. <i>Journal of Medical Internet Research</i> , 2014, 16, e201.	2.1	75
6	Communication of behaviour change interventions: Can they be recognised from written descriptions?. <i>Psychology and Health</i> , 2018, 33, 713-723.	1.2	57
7	Stressors, Appraisal of Stressors, Experienced Stress and Cardiac Response: A Real-Time, Real-Life Investigation of Work Stress in Nurses. <i>Annals of Behavioral Medicine</i> , 2016, 50, 187-197.	1.7	48
8	Nursing stress and patient care: real-time investigation of the effect of nursing tasks and demands on psychological stress, physiological stress, and job performance: study protocol. <i>Journal of Advanced Nursing</i> , 2013, 69, 2327-2335.	1.5	36
9	Useful theories should apply to individuals. <i>British Journal of Health Psychology</i> , 2013, 18, 469-473.	1.9	36
10	Exploring the Michigan model: The relationship of personality, managerial support and organizational structure with health outcomes in entrants to the healthcare environment. <i>Work and Stress</i> , 2005, 19, 1-22.	2.8	35
11	Why does work cause fatigue? A real-time investigation of fatigue, and determinants of fatigue in nurses working 12-hour shifts. <i>Annals of Behavioral Medicine</i> , 2019, 53, 551-562.	1.7	34
12	The relationship between cardiac reactivity in the laboratory and in real life.. <i>Health Psychology</i> , 2008, 27, 34-42.	1.3	32
13	Stress in Nurses: Stress-Related Affect and Its Determinants Examined Over the Nursing Day. <i>Annals of Behavioral Medicine</i> , 2013, 45, 348-356.	1.7	30
14	Testing an integrated behavioural and biomedical model of disability in N-of-1 studies with chronic pain. <i>Psychology and Health</i> , 2013, 28, 1391-1406.	1.2	23
15	Analysing N-of-1 observational data in health psychology and behavioural medicine: a 10-step SPSS tutorial for beginners. <i>Health Psychology and Behavioral Medicine</i> , 2020, 8, 32-54.	0.8	22
16	Activity and affect: Repeated within-participant assessment in people after joint replacement surgery.. <i>Rehabilitation Psychology</i> , 2009, 54, 83-90.	0.7	21
17	Frequency of nursing tasks in medical and surgical wards. <i>Journal of Nursing Management</i> , 2013, 21, 860-866.	1.4	21
18	Clinical decisions and time since rest break: An analysis of decision fatigue in nurses.. <i>Health Psychology</i> , 2019, 38, 318-324.	1.3	21

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19	The ambulatory measurement of posture, thigh acceleration, and muscle tension and their relationship to heart rate. <i>Psychophysiology</i> , 1996, 33, 409-415.	1.2	17
20	Environmental and individual correlates of distress: Testing Karasek's Demand-Control model in 99 primary care clinical environments. <i>British Journal of Health Psychology</i> , 2014, 19, 292-310.	1.9	17
21	Spontaneous, elicited and cued causal attributions in the year following a first myocardial infarction. <i>British Journal of Health Psychology</i> , 2001, 6, 81-96.	1.9	15
22	Changing healthcare professionals' non-reflective processes to improve the quality of care. <i>Social Science and Medicine</i> , 2022, 298, 114840.	1.8	11
23	What Is Behavioural Medicine? Commentary on Definition Proposed by Dekker, Stauder and Penedo. <i>International Journal of Behavioral Medicine</i> , 2017, 24, 8-11.	0.8	6
24	Intention, beliefs and mood assessed using electronic diaries predicts attendance at cardiac rehabilitation: An observational study. <i>International Journal of Nursing Studies</i> , 2018, 88, 143-152.	2.5	6
25	Achieving integrated self-directed Cancer aftercare (ASICA) for melanoma: how a digital intervention to support total skin self-examination was used by people treated for cutaneous melanoma. <i>BMC Cancer</i> , 2021, 21, 1217.	1.1	6
26	How can we better prepare new doctors for the tasks and challenges of ward rounds?: An observational study of junior doctors' experiences. <i>Medical Teacher</i> , 2021, 43, 1294-1301.	1.0	5
27	Are Processes in Acceptance & Commitment Therapy (ACT) Related to Chronic Pain Outcomes within Individuals over Time? An Exploratory Study Using n-of-1 Designs. <i>Journal for Person-Oriented Research</i> , 2019, 5, 123-136.	1.6	3
28	The management of hypertension, Type A behaviour and hostility. <i>British Journal of Clinical Psychology</i> , 1995, 34, 643-644.	1.7	1
29	How many calories do nurses burn at work? A real-time study of nurses' energy expenditure. <i>Journal of Research in Nursing</i> , 2019, 24, 488-497.	0.3	0