

Rebecca A Playle

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

2,208
citations

304743

22
h-index

243625

44
g-index

77
all docs

77
docs citations

77
times ranked

3174
citing authors

#	ARTICLE	IF	CITATIONS
1	Pregnancy and neonatal outcomes of COVID-19: coreporting of common outcomes from PAN-COVID and AAPSONPM registries. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 57, 573-581.	1.7	222
2	Reliability of measuring facial morphology with a 3-dimensional laser scanning system. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2005, 128, 424-430.	1.7	183
3	Personalised risk communication for informed decision making about taking screening tests. <i>The Cochrane Library</i> , 2013, , CD001865.	2.8	180
4	Perceptions of social capital and the built environment and mental health. <i>Social Science and Medicine</i> , 2006, 62, 3072-3083.	3.8	156
5	Facial attractiveness: A longitudinal study. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2005, 127, 676-682.	1.7	98
6	What effect does a structured home-based exercise programme have on people with Huntington's disease? A randomized, controlled pilot study. <i>Clinical Rehabilitation</i> , 2013, 27, 646-658.	2.2	90
7	Day-to-day variability of fasting plasma glucose in newly diagnosed type 2 diabetic subjects. <i>Diabetes Care</i> , 1999, 22, 394-398.	8.6	83
8	A Randomized Feasibility Study of a 12-Week Community-Based Exercise Program for People With Huntington's Disease. <i>Journal of Neurologic Physical Therapy</i> , 2013, 37, 149-158.	1.4	80
9	Pancreatic β -Cell Responsiveness during Meal Tolerance Test: Model Assessment in Normal Subjects and Subjects with Newly Diagnosed Noninsulin-Dependent Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 744-750.	3.6	73
10	The effect of the Talking Diabetes consulting skills intervention on glycaemic control and quality of life in children with type 1 diabetes: cluster randomised controlled trial (DEPICTED study). <i>BMJ</i> , The, 2012, 344, e2359-e2359.	6.0	59
11	A Feasibility Clinical Trial to Improve Social Attention in Autistic Spectrum Disorder (ASD) Using a Brain Computer Interface. <i>Frontiers in Neuroscience</i> , 2018, 12, 477.	2.8	59
12	Pancreatic β -Cell Responsiveness during Meal Tolerance Test: Model Assessment in Normal Subjects and Subjects with Newly Diagnosed Noninsulin-Dependent Diabetes Mellitus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 744-750.	3.6	59
13	Mental health and quality of residential environment. <i>British Journal of Psychiatry</i> , 2007, 191, 500-505.	2.8	44
14	The influence of snoring, mouth breathing and apnoea on facial morphology in late childhood: a three-dimensional study. <i>BMJ Open</i> , 2015, 5, e009027.	1.9	44
15	Fissure Seal or Fluoride Varnish? A Randomized Trial of Relative Effectiveness. <i>Journal of Dental Research</i> , 2017, 96, 754-761.	5.2	43
16	<i>In vitro</i> interaction of chronic wound bacteria in biofilms. <i>Journal of Wound Care</i> , 2011, 20, 569-577.	1.2	38
17	Incidental findings on cone beam computed tomography in orthodontic patients. <i>Journal of Orthodontics</i> , 2013, 40, 29-37.	1.0	38
18	Seal or Varnish? A randomised controlled trial to determine the relative cost and effectiveness of pit and fissure sealant and fluoride varnish in preventing dental decay. <i>Health Technology Assessment</i> , 2017, 21, 1-256.	2.8	38

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19	The assessment of facial variation in 4747 British school children. <i>European Journal of Orthodontics</i> , 2012, 34, 655-664.	2.4	36
20	The influence of asthma on face shape: a three-dimensional study. <i>European Journal of Orthodontics</i> , 2014, 36, 373-380.	2.4	28
21	Neurofeedback training for alcohol dependence versus treatment as usual: study protocol for a randomized controlled trial. <i>Trials</i> , 2016, 17, 480.	1.6	25
22	Drug Use Among 15-16 Year Olds in Wales, 1990-1994. <i>Drugs: Education, Prevention and Policy</i> , 1995, 2, 305-316.	1.3	24
23	A Randomised Controlled Trial to Determine the Effectiveness of Glass Ionomer Sealants in Pre-School Children. <i>Caries Research</i> , 2005, 39, 34-40.	2.0	21
24	Development and Evaluation of a Psychosocial Intervention for Children and Teenagers Experiencing Diabetes (DEPICTED): a protocol for a cluster randomised controlled trial of the effectiveness of a communication skills training programme for healthcare professionals working with young people with type 1 diabetes. <i>BMC Health Services Research</i> , 2010, 10, 36.	2.2	21
25	Modelling Childhood Caries Using Parametric Competing Risks Survival Analysis Methods for Clustered Data. <i>Caries Research</i> , 2010, 44, 69-80.	2.0	21
26	Healthy eating and lifestyle in pregnancy (HELP): a protocol for a cluster randomised trial to evaluate the effectiveness of a weight management intervention in pregnancy. <i>BMC Public Health</i> , 2014, 14, 439.	2.9	21
27	Exercise testing and training in people with Huntington's disease. <i>Clinical Rehabilitation</i> , 2015, 29, 196-206.	2.2	21
28	A three-dimensional analysis of the effect of atopy on face shape. <i>European Journal of Orthodontics</i> , 2014, 36, 506-511.	2.4	20
29	Amygdala electrical-finger-print (AmygEFP) NeuroFeedback guided by individually-tailored Trauma script for post-traumatic stress disorder: Proof-of-concept. <i>NeuroImage: Clinical</i> , 2021, 32, 102859.	2.7	19
30	A Competing Risk Survival Analysis Model to Assess the Efficacy of Filling Carious Primary Teeth. <i>Caries Research</i> , 2010, 44, 285-293.	2.0	17
31	Evaluation of an online interactive Diabetes Needs Assessment Tool (DNAT) versus online self-directed learning: a randomised controlled trial. <i>BMC Medical Education</i> , 2011, 11, 35.	2.4	17
32	An exploratory study of the cost-effectiveness of orthodontic care in seven European countries. <i>European Journal of Orthodontics</i> , 2009, 31, 90-94.	2.4	16
33	Pregnancy and neonatal outcomes in COVID-19: study protocol for a global registry of women with suspected or confirmed SARS-CoV-2 infection in pregnancy and their neonates, understanding natural history to guide treatment and prevention. <i>BMJ Open</i> , 2021, 11, e041247.	1.9	16
34	Delivering early care in diabetes evaluation (DECIDE): a protocol for a randomised controlled trial to assess hospital versus home management at diagnosis in childhood diabetes. <i>BMC Pediatrics</i> , 2011, 11, 7.	1.7	15
35	Feasibility and acceptability of a motivational interviewing breastfeeding peer support intervention. <i>Maternal and Child Nutrition</i> , 2019, 15, e12703.	3.0	15
36	Protocol for 'Seal or Varnish?' (SoV) trial: a randomised controlled trial to measure the relative cost and effectiveness of pit and fissure sealants and fluoride varnish in preventing dental decay. <i>BMC Oral Health</i> , 2012, 12, 51.	2.3	14

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37	Associations of Glucose Control with Insulin Sensitivity and Pancreatic β -Cell Responsiveness in Newly Presenting Type 2 Diabetes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 198-203.	3.6	14
38	Feasibility and acceptability of text messaging to support antenatal healthcare in Iraqi pregnant women: a pilot study. <i>Journal of Perinatal Medicine</i> , 2018, 46, 67-74.	1.4	13
39	Training the social brain: Clinical and neural effects of an 8-week real-time functional magnetic resonance imaging neurofeedback Phase IIa Clinical Trial in Autism. <i>Autism</i> , 2021, 25, 1746-1760.	4.1	13
40	The prevalence of lip vermilion morphological traits in a 15-year-old population. <i>American Journal of Medical Genetics, Part A</i> , 2013, 161, 4-12.	1.2	10
41	The effectiveness of an intervention to reduce alcohol-related violence in premises licensed for the sale and on-site consumption of alcohol: a randomized controlled trial. <i>Addiction</i> , 2017, 112, 1898-1906.	3.3	10
42	A novel peer-support intervention using motivational interviewing for breastfeeding maintenance: a UK feasibility study. <i>Health Technology Assessment</i> , 2017, 21, 1-138.	2.8	10
43	Preventing alcohol misuse in young people: an exploratory cluster randomised controlled trial of the Kids, Adults Together (KAT) programme. <i>Public Health Research</i> , 2015, 3, 1-188.	1.3	10
44	A survey of health promotion in Welsh primary schools, 1993. <i>Health Education Journal</i> , 1994, 53, 237-248.	1.2	9
45	A comparison of a computer-based questionnaire and personal interviews in determining oral health-related behaviours. <i>Community Dentistry and Oral Epidemiology</i> , 2004, 32, 410-417.	1.9	9
46	A comparison of computer- and hand-generated clinical dental notes with statutory regulations in record keeping. <i>European Journal of Dental Education</i> , 2012, 16, e117-e121.	2.0	9
47	A population-based cross-sectional study of the association between facial morphology and cardiometabolic risk factors in adolescence. <i>BMJ Open</i> , 2013, 3, e002910.	1.9	9
48	Physical Activity and Exercise Outcomes in Huntington Disease (PACE-HD): Protocol for a 12-Month Trial Within Cohort Evaluation of a Physical Activity Intervention in People With Huntington Disease. <i>Physical Therapy</i> , 2019, 99, 1201-1210.	2.4	9
49	Recruitment and retention of participants from socioeconomically deprived communities: lessons from the Awareness and Beliefs About Cancer (ABACus3) Randomised Controlled Trial. <i>BMC Medical Research Methodology</i> , 2020, 20, 272.	3.1	9
50	A randomised feasibility study of computerised cognitive training as a therapeutic intervention for people with Huntington's disease (CogTrainHD). <i>Pilot and Feasibility Studies</i> , 2020, 6, 88.	1.2	9
51	Preparing for practice – calibration of dental undergraduate students in the Index of Orthodontic Treatment Need. <i>British Dental Journal</i> , 2013, 215, 469-471.	0.6	8
52	All-Wales licensed premises intervention (AWLPI): a randomised controlled trial to reduce alcohol-related violence. <i>BMC Public Health</i> , 2014, 14, 21.	2.9	8
53	Improving cancer symptom awareness and help-seeking among adults living in socioeconomically deprived communities in the UK using a facilitated health check: A protocol for the Awareness and Beliefs About Cancer (ABACus) Randomised Control Trial. <i>BMC Public Health</i> , 2019, 19, 285.	2.9	7
54	Effectiveness of home or hospital initiation of treatment at diagnosis for children with type 1 diabetes (DECIDE trial): a multicentre individually randomised controlled trial. <i>BMJ Open</i> , 2019, 9, e032317.	1.9	7

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55	Neurofeedback Training versus Treatment-as-Usual for Alcohol Dependence: Results of an Early-Phase Randomized Controlled Trial and Neuroimaging Correlates. <i>European Addiction Research</i> , 2021, 27, 381-394.	2.4	7
56	Evaluation of an online Diabetes Needs Assessment Tool (DNAT) for health professionals: a randomised controlled trial. <i>Trials</i> , 2009, 10, 63.	1.6	6
57	Does the gender of the subject affect perceived smile aesthetics when varying the dimensions of maxillary lateral incisors?. <i>British Dental Journal</i> , 2018, 225, 235-240.	0.6	6
58	Using routine referral data for patients with knee and hip pain to improve access to specialist care. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 66.	1.9	6
59	Exploring computerised cognitive training as a therapeutic intervention for people with Huntington's disease (CogTrainHD): protocol for a randomised feasibility study. <i>Pilot and Feasibility Studies</i> , 2018, 4, 45.	1.2	5
60	Exercise Interventions in Huntington's Disease: An Individual Patient Data Meta-Analysis. <i>Movement Disorders Clinical Practice</i> , 2019, 6, 567-575.	1.5	5
61	Physical activity and exercise outcomes in Huntington's disease (PACE-HD): results of a 12-month trial-within-cohort feasibility study of a physical activity intervention in people with Huntington's disease. <i>Parkinsonism and Related Disorders</i> , 2022, 101, 75-89.	2.2	5
62	Underdiagnosis of type 2 diabetes by use of American Diabetes Association criteria. <i>Diabetes Care</i> , 1999, 22, 649-650.	8.6	4
63	Relationship between β -cell responsiveness and fasting plasma glucose in Caucasian subjects with newly presenting Type 2 diabetes. <i>Diabetic Medicine</i> , 2001, 18, 797-802.	2.3	4
64	Factors influencing orthodontic treatment outcome in South East Wales and implications for service commissioning. <i>Journal of Orthodontics</i> , 2019, 46, 311-322.	1.0	4
65	A randomized controlled trial of a Group psychological intervention to increase locus of control for alcohol consumption among Alcohol-Misusing Short-term (male) Prisoners (GASP). <i>Addiction</i> , 2020, 115, 1844-1854.	3.3	4
66	Healthy eating and lifestyle in pregnancy (HELP): a cluster randomised trial to evaluate the effectiveness of a weight management intervention for pregnant women with obesity on weight at 12 months postpartum. <i>International Journal of Obesity</i> , 2021, 45, 1728-1739.	3.4	4
67	Measuring oral health impact among care home residents in Wales. <i>Community Dental Health</i> , 2017, 34, 14-18.	0.2	4
68	Life Education Centres: an evaluation of a mobile health education resource in Wales for children. <i>Health Education Journal</i> , 1995, 54, 393-404.	1.2	3
69	Determining true glomerular filtration status in newly presenting type 2 diabetic subjects using age and sex adjustment. <i>Diabetes Care</i> , 1998, 21, 1893-1896.	8.6	3
70	Cost-effectiveness of home versus hospital management of children at onset of type 1 diabetes: the DECIDE randomised controlled trial. <i>BMJ Open</i> , 2021, 11, e043523.	1.9	3
71	Protocol for a sequential, prospective meta-analysis to describe coronavirus disease 2019 (COVID-19) in the pregnancy and postpartum periods. <i>PLoS ONE</i> , 2022, 17, e0270150.	2.5	3
72	Exploratory trial of a school-based alcohol prevention intervention with a family component. <i>Health Education</i> , 2016, 116, 410-431.	0.9	2

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73	Randomised controlled trial and economic evaluation of a targeted cancer awareness intervention for adults living in deprived areas of the UK. <i>British Journal of Cancer</i> , 2021, 125, 1100-1110.	6.4	2
74	All-Wales Licensed Premises Intervention (AWLPI): a randomised controlled trial of an intervention to reduce alcohol-related violence. <i>Public Health Research</i> , 2015, 3, 1-152.	1.3	1
75	Objectively characterizing Huntington's disease using a novel upper limb dexterity test. <i>Journal of Neurology</i> , 2021, 268, 2550-2559.	3.6	0
76	A web-based Life-style, Exercise and Activity intervention for People with Progressive Multiple Sclerosis: Results of a Single-Arm Feasibility Study. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 57, 103388.	2.0	0