

Jane Anne McGillivray

List of Publications by Year in descending order

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Version: 2024-02-01

101
papers

2,797
citations

218677

26
h-index

214800

47
g-index

102
all docs

102
docs citations

102
times ranked

3578
citing authors

#	ARTICLE	IF	CITATIONS
1	Gender differences in emotionality and sociability in children with autism spectrum disorders. <i>Molecular Autism</i> , 2014, 5, 19.	4.9	215
2	Physical activity, sedentary behavior and their correlates in children with Autism Spectrum Disorder: A systematic review. <i>PLoS ONE</i> , 2017, 12, e0172482.	2.5	187
3	Deep brain stimulation for treatment-resistant depression: Efficacy, safety and mechanisms of action. <i>Neuroscience and Biobehavioral Reviews</i> , 2012, 36, 1920-1933.	6.1	117
4	Sex differences in neurodevelopmental disorders. <i>Current Opinion in Neurology</i> , 2019, 32, 622-626.	3.6	117
5	Effectiveness of treatment programmes for depression among adults with mild/moderate intellectual disability. <i>Journal of Intellectual Disability Research</i> , 2006, 50, 239-247.	2.0	103
6	Mirror neuron dysfunction in autism spectrum disorders. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 1239-1243.	1.5	97
7	Sex Differences in the Prevalence of Oppositional Defiant Disorder During Middle Childhood: a Meta-Analysis. <i>Journal of Abnormal Child Psychology</i> , 2017, 45, 313-325.	3.5	87
8	Group Cognitive Behavioural Therapy Program Shows Potential in Reducing Symptoms of Depression and Stress Among Young People with ASD. <i>Journal of Autism and Developmental Disorders</i> , 2014, 44, 2041-2051.	2.7	81
9	Psychopathology in parents of children with autism spectrum disorder: A systematic review and meta-analysis of prevalence. <i>Autism</i> , 2020, 24, 26-40.	4.1	80
10	Early detection of depression and associated risk factors in adults with mild/moderate intellectual disability. <i>Research in Developmental Disabilities</i> , 2007, 28, 59-70.	2.2	76
11	The Efficacy of a Brief Behavioral Sleep Intervention in School-Aged Children With ADHD and Comorbid Autism Spectrum Disorder. <i>Journal of Attention Disorders</i> , 2019, 23, 341-350.	2.6	76
12	Substance use by offenders with mild intellectual disability. <i>Journal of Intellectual and Developmental Disability</i> , 2001, 26, 297-310.	1.6	73
13	Depression in people with intellectual disability: An evaluation of a staff-administered treatment program. <i>Research in Developmental Disabilities</i> , 2008, 29, 524-536.	2.2	66
14	Investigating driving behaviour of older drivers with mild cognitive impairment using a portable driving simulator. <i>Accident Analysis and Prevention</i> , 2012, 49, 300-307.	5.7	54
15	Diabetes in people with an intellectual disability: a systematic review of prevalence, incidence and impact. <i>Diabetic Medicine</i> , 2014, 31, 897-904.	2.3	54
16	Peripheral proinflammatory markers associated with ketamine response in a preclinical model of antidepressant-resistance. <i>Behavioural Brain Research</i> , 2015, 293, 198-202.	2.2	54
17	Pharmacological management of challenging behavior of individuals with intellectual disability. <i>Research in Developmental Disabilities</i> , 2004, 25, 523-537.	2.2	51
18	Stress, Inflammation, and Cellular Vulnerability during Early Stages of Affective Disorders: Biomarker Strategies and Opportunities for Prevention and Intervention. <i>Frontiers in Psychiatry</i> , 2014, 5, 34.	2.6	48

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19	Efficacy of Group-Based Organised Physical Activity Participation for Social Outcomes in Children with Autism Spectrum Disorder: A Systematic Review and Meta-analysis. <i>Journal of Autism and Developmental Disorders</i> , 2019, 49, 3290-3308.	2.7	46
20	Level of Knowledge and Risk of Contracting HIV/AIDS Amongst Young Adults with Mild/Moderate Intellectual Disability. <i>Journal of Applied Research in Intellectual Disabilities</i> , 1999, 12, 113-126.	2.0	37
21	Exploring the use of Immersive Virtual Reality to enhance Psychological Well-Being in Pediatric Oncology: A pilot randomized controlled trial. <i>European Journal of Oncology Nursing</i> , 2020, 48, 101804.	2.1	36
22	Increased premotor cortex activation in high functioning autism during action observation. <i>Journal of Clinical Neuroscience</i> , 2015, 22, 664-669.	1.5	34
23	Assessing the Clinical Competence of Psychology Students Through Objective Structured Clinical Examinations (OSCEs): Student and Staff Views. <i>Australian Psychologist</i> , 2015, 50, 51-59.	1.6	33
24	Emerging Trends in the Use of Drugs to Manage the Challenging Behaviour of People with Intellectual Disability. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2006, 19, 163-172.	2.0	32
25	The influence of perceived control on subjective wellbeing in later life. <i>Social Indicators Research</i> , 2014, 115, 999-1010.	2.7	32
26	Chronic adrenocorticotrophic hormone treatment alters tricyclic antidepressant efficacy and prefrontal monoamine tissue levels. <i>Behavioural Brain Research</i> , 2013, 242, 76-83.	2.2	31
27	Autism behind bars: a review of the research literature and discussion of key issues. <i>Journal of Forensic Psychiatry and Psychology</i> , 2015, 26, 719-736.	1.0	31
28	Parental factors associated with obesity in children with disability: a systematic review. <i>Obesity Reviews</i> , 2013, 14, 541-554.	6.5	28
29	Self-regulatory driving behaviours amongst older drivers according to cognitive status. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2016, 39, 1-9.	3.7	28
30	Initiatives to reduce the use of seclusion and restraints on people with developmental disabilities: A systematic review and quantitative synthesis. <i>Research in Developmental Disabilities</i> , 2013, 34, 3946-3961.	2.2	27
31	Overlap between autistic and schizotypal personality traits is not accounted for by anxiety and depression. <i>Psychiatry Research</i> , 2014, 219, 380-385.	3.3	27
32	Associations Between Sleep Hygiene and Sleep Problems in Adolescents With ADHD: A Cross-Sectional Study. <i>Journal of Attention Disorders</i> , 2020, 24, 545-554.	2.6	26
33	The Development of the Nutrition and Activity Knowledge Scale for Use with People with an Intellectual Disability. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2003, 16, 159-166.	2.0	25
34	The role of neuroticism in insomnia. <i>Clinical Psychologist</i> , 2014, 18, 116-124.	0.8	25
35	Increased left hemisphere impairment in high-functioning autism: A tract based spatial statistics study. <i>Psychiatry Research - Neuroimaging</i> , 2014, 224, 119-123.	1.8	24
36	Substance Use, Offending, and Participation in Alcohol and Drug Treatment Programmes: A Comparison of Prisoners with and without Intellectual Disabilities. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2016, 29, 289-294.	2.0	23

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37	Physical, cognitive, psychological and social effects of dance in children with disabilities: systematic review and meta-analysis. <i>Disability and Rehabilitation</i> , 2021, 43, 13-26.	1.8	23
38	Self-regulation of older drivers with cognitive impairment: A systematic review. <i>Australasian Journal on Ageing</i> , 2014, 33, 74-80.	0.9	22
39	Study Protocol for the COVID-19 Pandemic Adjustment Survey (CPAS): A Longitudinal Study of Australian Parents of a Child 0-18 Years. <i>Frontiers in Psychiatry</i> , 2020, 11, 555750.	2.6	22
40	Barriers and facilitators of sport and physical activity for Aboriginal and Torres Strait Islander children and adolescents: a mixed studies systematic review. <i>BMC Public Health</i> , 2020, 20, 601.	2.9	22
41	The impact of staff initiated referral and intervention protocols on symptoms of depression in people with mild intellectual disability. <i>Research in Developmental Disabilities</i> , 2013, 34, 730-738.	2.2	20
42	Self-Practice and Self-Reflection in Training of Psychological Interventions and Therapist Skills Development: A Qualitative Meta-Synthesis Review. <i>Australian Psychologist</i> , 2015, 50, 434-444.	1.6	20
43	Deep Brain Stimulation of the Subthalamic Nucleus in Parkinson's Disease: A Meta-Analysis of Mood Effects. <i>Neuropsychology Review</i> , 2021, 31, 385-401.	4.9	19
44	Cross-Cultural Validation of the Preventive Health Model for Colorectal Cancer Screening: An Australian Study. <i>Health Education and Behavior</i> , 2010, 37, 724-736.	2.5	18
45	A Multidisciplinary Perspective on Motor Impairment as an Early Behavioural Marker in Children with Autism Spectrum Disorder. <i>Australian Psychologist</i> , 2016, 51, 296-303.	1.6	17
46	Developing open employment outcomes for people with an intellectual disability utilising a Social Enterprise Framework. <i>Journal of Vocational Rehabilitation</i> , 2018, 48, 59-77.	0.9	17
47	Hoarding in attention deficit hyperactivity disorder: Understanding the comorbidity. <i>Journal of Obsessive-Compulsive and Related Disorders</i> , 2015, 4, 37-46.	1.5	16
48	Can Participation in a Community Organized Football Program Improve Social, Behavioural Functioning and Communication in Children with Autism Spectrum Disorder? A Pilot Study. <i>Journal of Autism and Developmental Disorders</i> , 2020, 50, 3714-3727.	2.7	16
49	An investigation into the incidence of obesity and underweight among adults with an intellectual disability in an Australian sample. <i>Journal of Intellectual and Developmental Disability</i> , 2004, 29, 306-318.	1.6	15
50	Group-Based Social Skills Training with Play for Children on the Autism Spectrum. <i>Journal of Autism and Developmental Disorders</i> , 2019, 49, 2231-2242.	2.7	15
51	Behavioural Treatments for Sleep Problems in Children with Autism Spectrum Disorder: a Review of the Recent Literature. <i>Current Psychiatry Reports</i> , 2020, 22, 46.	4.5	15
52	The Relationship Between Residence and the Pharmacological Management of Challenging Behavior in Individuals with Intellectual Disability. <i>Journal of Developmental and Physical Disabilities</i> , 2005, 17, 311-325.	1.6	14
53	An intervention to improve social participation for adolescents with autism spectrum disorder: Pilot study. <i>Developmental Neurorehabilitation</i> , 2015, 18, 122-130.	1.1	14
54	Are We Doing AFL Auskick as Well: Experiences of an Adapted Football Program for Children With Autism. <i>Journal of Motor Learning and Development</i> , 2018, 6, 130-146.	0.4	14

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55	Child and Parent Physical Activity, Sleep, and Screen Time During COVID-19 and Associations With Mental Health: Implications for Future Psycho-Cardiological Disease?. <i>Frontiers in Psychiatry</i> , 2021, 12, 774858.	2.6	13
56	Through a trauma-based lens: A qualitative analysis of the experience of parenting a child with an autism spectrum disorder. <i>Journal of Intellectual and Developmental Disability</i> , 2017, 42, 212-222.	1.6	12
57	Perinatal maternal mental health and disorganised attachment: A critical systematic review. <i>Clinical Psychologist</i> , 2018, 22, 300-316.	0.8	12
58	Decision Support and the Effectiveness of Web-based Delivery and Information Tailoring for Bowel Cancer Screening: An Exploratory Study. <i>JMIR Research Protocols</i> , 2012, 1, e12.	1.0	12
59	Exercise, Yoga, and Tai Chi for Treatment of Major Depressive Disorder in Outpatient Settings. primary care companion for CNS disorders, <i>The</i> , 2020, 23, .	0.6	12
60	Investigating the Impact of Isolation During COVID-19 on Family Functioning – An Australian Snapshot. <i>Frontiers in Psychology</i> , 2021, 12, 722161.	2.1	12
61	Detecting and treating depression in people with mild intellectual disability: the views of key stakeholders. <i>British Journal of Learning Disabilities</i> , 2010, 38, 68-76.	1.1	11
62	Insulin-stimulated mTOR activation in peripheral blood mononuclear cells associated with early treatment response to lithium augmentation in rodent model of antidepressant-resistance. <i>Translational Psychiatry</i> , 2019, 9, 113.	4.8	11
63	Sleeping sound with autism spectrum disorder (ASD): study protocol for an efficacy randomised controlled trial of a tailored brief behavioural sleep intervention for ASD. <i>BMJ Open</i> , 2019, 9, e029767.	1.9	11
64	Parenting a child with an autism spectrum disorder: a review of parent mental health and its relationship to a trauma-based conceptualisation. <i>Advances in Mental Health</i> , 2017, 15, 4-14.	0.7	10
65	An Australian validation of the kaufman brief intelligence test (k-bit) with adolescents with an intellectual disability. <i>Australian Psychologist</i> , 1998, 33, 234-237.	1.6	9
66	The Influence of Child Gender on the Prospective Relationships between Parenting and Child ADHD. <i>Journal of Abnormal Child Psychology</i> , 2018, 46, 113-125.	3.5	9
67	A Brief Report: Community Supportiveness May Facilitate Participation of Children With Autism Spectrum Disorder in Their Community and Reduce Feelings of Isolation in Their Caregivers. <i>Frontiers in Psychology</i> , 2020, 11, 583483.	2.1	9
68	Associations between sleep, daytime sleepiness and functional outcomes in adolescents with ADHD. <i>Sleep Medicine</i> , 2021, 87, 174-182.	1.6	9
69	Sleeping Sound Autism Spectrum Disorder (ASD): a randomised controlled trial of a brief behavioural sleep intervention in primary school-aged autistic children. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2022, 63, 1423-1433.	5.2	9
70	Perceived Control's Influence on Wellbeing in Residential Care Versus Community Dwelling Older Adults. <i>Journal of Happiness Studies</i> , 2014, 15, 845-855.	3.2	8
71	Self-reported substance use and intervention experience of prisoners with intellectual disability. <i>Journal of Intellectual and Developmental Disability</i> , 2016, 41, 166-176.	1.6	8
72	Phenomenology of hoarding in children with comorbid attention-deficit/hyperactivity disorder (ADHD): The perceptions of parents. <i>Comprehensive Psychiatry</i> , 2017, 76, 1-10.	3.1	8

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73	A Preliminary Investigation of the Relationship between Motivation for Physical Activity and Emotional and Behavioural Difficulties in Children Aged 8â€“12 Years: The Role of Autonomous Motivation. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5584.	2.6	8
74	Mindfulness-Based Cognitive Therapy, Acceptance and Commitment Therapy, and Positive Psychotherapy for Major Depression. <i>American Journal of Psychotherapy</i> , 2021, 74, 4-12.	1.2	8
75	An accessible survey method: Increasing the participation of people with a disability in large sample social research. <i>Telecommunications Journal of Australia</i> , 2013, 63, .	0.2	8
76	Addressing Education, Training, and Employment Supports for Prisoners With Cognitive Disability: Insights from an Australian Programme. <i>Journal of Policy and Practice in Intellectual Disabilities</i> , 2020, 17, 43-50.	2.7	7
77	An Initial Examination of Post-Traumatic Stress Disorder in Mothers of Children with Autism Spectrum Disorder: Challenging Child Behaviors as Criterion A Traumatic Stressors. <i>Autism Research</i> , 2020, 13, 1527-1536.	3.8	7
78	Associations Between Child Sleep Problem Severity and Maternal Well-Being in Children with Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2021, 51, 2500-2510.	2.7	7
79	Can a Community-Based Football Program Benefit Motor Ability in Children with Autism Spectrum Disorder? A Pilot Evaluation Considering the Role of Social Impairments. <i>Journal of Autism and Developmental Disorders</i> , 2022, 52, 402-413.	2.7	7
80	AllPlay Dance: Two Pilot Dance Projects for Children With Disability, Developed and Assessed With a Dance Studies Approach. <i>Frontiers in Psychology</i> , 2021, 12, 567055.	2.1	7
81	Evaluating the impact of simulation-based education on clinical psychology students' confidence and clinical competence. <i>Clinical Psychologist</i> , 2021, 25, 271-282.	0.8	6
82	Knowledge and Attitudes of Lawyers Regarding Offenders with Intellectual Disability. <i>Psychiatry, Psychology and Law</i> , 2003, 10, 244-253.	1.2	5
83	Understanding the Benefits of Brief Classroom-Based Physical Activity Interventions on Primary School-Aged Children's Enjoyment and Subjective Wellbeing: A Systematic Review. <i>Journal of School Health</i> , 2022, 92, 916-932.	1.6	5
84	Adaptive behaviour in Australia: What items are essential for assessing independent living?. <i>Australian Psychologist</i> , 2002, 37, 63-67.	1.6	4
85	Class Time Physical Activity Programs for Primary School Aged Children at Specialist Schools: A Systematic Mapping Review. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 5140.	2.6	4
86	Comorbid anxiety and irritability symptoms and their association with cognitive functioning in children with ADHD. <i>Journal of Abnormal Child Psychology</i> , 2020, 48, 1035-1046.	3.5	4
87	The Association Between Autism Spectrum Traits and the Successful Transition to Mainstream Secondary School in an Australian School-Based Sample. <i>Journal of Autism and Developmental Disorders</i> , 2021, 51, 1759-1771.	2.7	4
88	Feasibility Study of Stress Management and Resiliency Training (SMART) in Patients With Major Depressive Disorder. <i>primary care companion for CNS disorders</i> , The, 2020, 22, .	0.6	4
89	THE PERFORMANCE OF AUTISTIC CHILDREN ON THREE LEARNING SET TASKS. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1980, 21, 313-323.	5.2	3
90	â€˜Everyone gets a kickâ€™: Coach characteristics and approaches to inclusion in an Australian Rules Football program for children. <i>International Journal of Sports Science and Coaching</i> , 2019, 14, 607-616.	1.4	2

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91	Enhancing student competency in risky clinical environments: Evaluating an online education program. <i>Australian Psychologist</i> , 2019, 54, 68-79.	1.6	2
92	Self-reported injury in Australian young adults: demographic and lifestyle predictors. <i>Australian and New Zealand Journal of Public Health</i> , 2020, 44, 106-110.	1.8	2
93	The feasibility and acceptability of a classroom-based physical activity program for children attending specialist schools: a mixed-methods pilot study. <i>BMC Public Health</i> , 2022, 22, 40.	2.9	2
94	Monitoring Progress in Autism Spectrum Disorder. <i>Autism and Child Psychopathology Series</i> , 2016, , 87-115.	0.2	1
95	Domain Compensation in Quality of Life of Individuals with Vasovagal Syncope: a Test of Homeostasis Theory. <i>Applied Research in Quality of Life</i> , 2018, 13, 197-210.	2.4	1
96	Evaluating the impact of simulation-based education on clinical psychology students' confidence and clinical competence. <i>Clinical Psychologist</i> , 0, , .	0.8	1
97	The Influence of Child-Related Factors on Caregiver Perceptions of Their Child's Sustained Participation in a Community Football Program: A Study of Children with and without Neurodevelopmental Disorders. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 831.	2.6	1
98	Autism Spectrum Disorder and Intellectual Disability: A Pilot Study Exploring Associations between Child Sleep Problems, Child Factors and Parent Factors. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11377.	2.6	1
99	Cognitive behaviour modification of impulsive responding by hyperaggressive children in interpersonal problem situations. <i>Journal of Intellectual & Developmental Disability</i> , 1988, 14, 55-70.	0.3	0
100	A clinician's quick guide of evidence-based approaches: Autism spectrum disorder. <i>Clinical Psychologist</i> , 2017, 21, 263-265.	0.8	0
101	Community around the Child: Evaluation of a program to reduce the criminalisation of Australian youth in out-of-home care. <i>Journal of Criminology</i> , 0, , 263380762211102.	1.0	0