

Paul Willner

List of Publications by Year in descending order

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119
papers

13,274
citations

47006

47
h-index

24982

109
g-index

121
all docs

121
docs citations

121
times ranked

8891
citing authors

#	ARTICLE	IF	CITATIONS
1	Validity, reliability and utility of the chronic mild stress model of depression: a 10-year review and evaluation. <i>Psychopharmacology</i> , 1997, 134, 319-329.	3.1	1,607
2	Chronic Mild Stress (CMS) Revisited: Consistency and Behavioural-Neurobiological Concordance in the Effects of CMS. <i>Neuropsychobiology</i> , 2005, 52, 90-110.	1.9	1,378
3	The validity of animal models of depression. <i>Psychopharmacology</i> , 1984, 83, 1-16.	3.1	1,197
4	Chronic mild stress-induced anhedonia: A realistic animal model of depression. <i>Neuroscience and Biobehavioral Reviews</i> , 1992, 16, 525-534.	6.1	1,051
5	The chronic mild stress (CMS) model of depression: History, evaluation and usage. <i>Neurobiology of Stress</i> , 2017, 6, 78-93.	4.0	636
6	An animal model of anhedonia: attenuation of sucrose consumption and place preference conditioning by chronic unpredictable mild stress. <i>Psychopharmacology</i> , 1991, 104, 255-259.	3.1	495
7	The neurobiology of depression and antidepressant action. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 2331-2371.	6.1	386
8	Validation criteria for animal models of human mental disorders: Learned helplessness as a paradigm case. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 1986, 10, 677-690.	4.8	297
9	Effects of chronic mild stress on performance in behavioural tests relevant to anxiety and depression. <i>Physiology and Behavior</i> , 1994, 56, 861-867.	2.1	293
10	Animal models as simulations of depression. <i>Trends in Pharmacological Sciences</i> , 1991, 12, 131-136.	8.7	288
11	Suppression of sucrose drinking by chronic mild unpredictable stress: A methodological analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 1992, 16, 507-517.	6.1	223
12	Reversal of stress-induced anhedonia by the atypical antidepressants, fluoxetine and maprotiline. <i>Psychopharmacology</i> , 1992, 109, 433-438.	3.1	214
13	Attenuation of sucrose consumption in mice by chronic mild stress and its restoration by imipramine. <i>Psychopharmacology</i> , 1995, 117, 453-457.	3.1	207
14	Parallel changes in dopamine D2 receptor binding in limbic forebrain associated with chronic mild stress-induced anhedonia and its reversal by imipramine. <i>Psychopharmacology</i> , 1994, 115, 441-446.	3.1	188
15	Pharmacological validation of the chronic mild stress model of depression. <i>European Journal of Pharmacology</i> , 1996, 296, 129-136.	3.5	178
16	Antidepressants and serotonergic neurotransmission: An integrative review. <i>Psychopharmacology</i> , 1985, 85, 387-404.	3.1	175
17	The mesolimbic dopamine system as a target for rapid antidepressant action. <i>International Clinical Psychopharmacology</i> , 1997, 12, S7-S14.	1.7	175
18	Effect of the COVID-19 pandemic on the mental health of carers of people with intellectual disabilities. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2020, 33, 1523-1533.	2.0	175

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19	Decreased hedonic responsiveness following chronic mild stress is not secondary to loss of body weight. <i>Physiology and Behavior</i> , 1996, 60, 129-134.	2.1	173
20	Changes in sleep architecture following chronic mild stress. <i>Biological Psychiatry</i> , 1997, 41, 419-427.	1.3	156
21	Dopaminergic mechanism of antidepressant action in depressed patients. <i>Journal of Affective Disorders</i> , 2005, 86, 37-45.	4.1	149
22	A Randomized Controlled Trial of the Efficacy of a Cognitive-Behavioural Anger Management Group for Clients with Learning Disabilities. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2002, 15, 224-235.	2.0	147
23	Depression: from psychopathology to pathophysiology. <i>Current Opinion in Neurobiology</i> , 2015, 30, 24-30.	4.2	142
24	Reliability of the chronic mild stress model of depression: A user survey. <i>Neurobiology of Stress</i> , 2017, 6, 68-77.	4.0	141
25	Reversal of stress-induced anhedonia by the dopamine receptor agonist, pramipexole. <i>Psychopharmacology</i> , 1994, 115, 454-462.	3.1	119
26	CBT for People with Intellectual Disabilities: Emerging Evidence, Cognitive Ability and IQ Effects. <i>Behavioural and Cognitive Psychotherapy</i> , 2008, 36, 723-733.	1.2	117
27	Treatment-resistant depression: are animal models of depression fit for purpose?. <i>Psychopharmacology</i> , 2015, 232, 3473-3495.	3.1	116
28	Dopaminergic mechanism of imipramine action in an animal model of depression. <i>Biological Psychiatry</i> , 1990, 28, 223-230.	1.3	110
29	Reversal of antidepressant action by dopamine antagonists in an animal model of depression. <i>Psychopharmacology</i> , 1991, 104, 491-495.	3.1	105
30	Effects of imipramine on serotonergic and beta-adrenergic receptor binding in a realistic animal model of depression. <i>Psychopharmacology</i> , 1994, 114, 309-314.	3.1	103
31	Diurnal Variation in the Effect of Chronic Mild Stress on Sucrose Intake and Preference. <i>Physiology and Behavior</i> , 1997, 62, 421-426.	2.1	95
32	Group-based cognitive-behavioural anger management for people with mild to moderate intellectual disabilities: cluster randomised controlled trial. <i>British Journal of Psychiatry</i> , 2013, 203, 288-296.	2.8	94
33	Readiness for Cognitive Therapy in People with Intellectual Disabilities. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2006, 19, 5-16.	2.0	89
34	Effects of dopamine receptor antagonists on sucrose consumption and preference. <i>Psychopharmacology</i> , 1989, 99, 98-102.	3.1	86
35	Attenuation of place preference conditioning but not place aversion conditioning by chronic mild stress. <i>Journal of Psychopharmacology</i> , 1992, 6, 352-356.	4.0	82
36	Subsensitivity to rewarding and locomotor stimulant effects of a dopamine agonist following chronic mild stress. <i>Psychopharmacology</i> , 1993, 110, 152-158.	3.1	78

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37	Alcohol sales to underage adolescents: an unobtrusive observational field study and evaluation of a police intervention. <i>Addiction</i> , 2000, 95, 1373-1388.	3.3	78
38	Changes in dopamine autoreceptor sensitivity in an animal model of depression. <i>Psychopharmacology</i> , 1988, 94, 545-550.	3.1	71
39	The chronic mild stress procedure as an animal model of depression: valid, reasonably reliable, and useful. <i>Psychopharmacology</i> , 1997, 134, 371-377.	3.1	67
40	The effect on and experience of families with a member who has Intellectual and Developmental Disabilities of the COVID-19 pandemic in the UK: developing an investigation. <i>International Journal of Developmental Disabilities</i> , 2022, 68, 234-236.	2.0	66
41	Anti-anhedonic actions of the novel serotonergic agent flibanserin, a potential rapidly-acting antidepressant. <i>European Journal of Pharmacology</i> , 1997, 340, 121-132.	3.5	61
42	Voltammetric evidence that subsensitivity to reward following chronic mild stress is associated with increased release of mesolimbic dopamine. <i>Psychopharmacology</i> , 1991, 105, 275-282.	3.1	58
43	Loss of social status: preliminary evaluation of a novel animal model of depression. <i>Journal of Psychopharmacology</i> , 1995, 9, 207-213.	4.0	58
44	Changes in mesolimbic dopamine may explain stress-induced anhedonia. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 1991, 19, 79-84.	1.3	58
45	Validation of chronic mild stress in the Wistar-Kyoto rat as an animal model of treatment-resistant depression. <i>Behavioural Pharmacology</i> , 2019, 30, 239-250.	1.7	53
46	Antidepressant, anxiolytic and procognitive effects of rivastigmine and donepezil in the chronic mild stress model in rats. <i>Psychopharmacology</i> , 2016, 233, 1235-1243.	3.1	51
47	8-OH-DPAT-induced place preference and place aversion: effects of PCPA and dopamine antagonists. <i>Psychopharmacology</i> , 1991, 103, 99-102.	3.1	50
48	Antidepressant, anxiolytic and procognitive effects of subacute and chronic ketamine in the chronic mild stress model of depression. <i>Behavioural Pharmacology</i> , 2017, 28, 1-8.	1.7	49
49	Sweetness-dependent facilitation of sucrose drinking by raclopride is unrelated to calorie content. <i>Pharmacology Biochemistry and Behavior</i> , 1991, 40, 209-213.	2.9	46
50	Stereospecific reversal of stress-induced anhedonia by mianserin and its (+)-enantiomer. <i>Psychopharmacology</i> , 1994, 116, 523-528.	3.1	46
51	A view through the gateway: expectancies as a possible pathway from alcohol to cannabis. <i>Addiction</i> , 2001, 96, 691-703.	3.3	46
52	A visual aid to decision-making for people with intellectual disabilities. <i>Research in Developmental Disabilities</i> , 2011, 32, 37-46.	2.2	46
53	The experiences of mothers of children and young people with intellectual disabilities during the first COVID-19 lockdown period. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2021, 34, 1421-1430.	2.0	46
54	Attribution Theory Applied to Helping Behaviour Towards People with Intellectual Disabilities Who Challenge. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2008, 21, 150-155.	2.0	43

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55	Decreased reactivity to sweetness following chronic exposure to mild unpredictable stress or acute administration of pimozide. <i>Neuroscience and Biobehavioral Reviews</i> , 1992, 16, 519-524.	6.1	42
56	Behavioural sensitization to a dopamine agonist is associated with reversal of stress-induced anhedonia. <i>Psychopharmacology</i> , 1993, 110, 159-164.	3.1	42
57	Performance in Temporal Discounting Tasks by People With Intellectual Disabilities Reveals Difficulties in Decision-Making and Impulse Control. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2010, 115, 157-171.	1.6	41
58	Mediation of depression by perceptions of defeat and entrapment in high-stress mothers. <i>The British Journal of Medical Psychology</i> , 2001, 74, 473-485.	0.5	40
59	Interaction of Cognitive Distortions and Cognitive Deficits in the Formulation and Treatment of Obsessive-Compulsive Behaviours in a Woman with an Intellectual Disability. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2006, 19, 67-73.	2.0	34
60	Cognitive behavioural therapy for people with learning disabilities: focus on anger. <i>Advances in Mental Health and Learning Disabilities</i> , 2007, 1, 14-21.	0.3	33
61	Dopaminergic mechanisms in memory consolidation and antidepressant reversal of a chronic mild stress-induced cognitive impairment. <i>Psychopharmacology</i> , 2017, 234, 2571-2585.	3.1	31
62	Suppression or facilitation of operant behaviour by raclopride dependent on concentration of sucrose reward. <i>Psychopharmacology</i> , 1991, 105, 239-246.	3.1	30
63	Reward-dependent suppression or facilitation of consummatory behaviour by raclopride. <i>Psychopharmacology</i> , 1991, 105, 355-360.	3.1	30
64	Perspectives for therapy of treatment-resistant depression. <i>British Journal of Pharmacology</i> , 2022, 179, 4181-4200.	5.4	30
65	Attributional style and perceived stress in endogenous and reactive depression. <i>Journal of Affective Disorders</i> , 1990, 18, 281-287.	4.1	29
66	Resistance to antidepressant drugs. <i>Behavioural Pharmacology</i> , 2014, 25, 352-371.	1.7	29
67	The neurobiology of aggression: implications for the pharmacotherapy of aggressive challenging behaviour by people with intellectual disabilities. <i>Journal of Intellectual Disability Research</i> , 2015, 59, 82-92.	2.0	29
68	Trauma-focussed cognitive-behaviour therapy for people with mild intellectual disabilities: outcomes of a pilot study. <i>Advances in Mental Health and Intellectual Disabilities</i> , 2016, 10, 299-310.	1.1	29
69	Blockade of 8-OH-DPAT-induced feeding by dopamine antagonists. <i>Psychopharmacology</i> , 1989, 99, 402-408.	3.1	28
70	Time-, schedule-, and reinforcer-dependent effects of pimozide and amphetamine. <i>Psychopharmacology</i> , 1991, 104, 125-131.	3.1	27
71	Generalization of Anger-Coping Skills from Day-Service to Residential Settings. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2007, 20, 553-562.	2.0	27
72	Rapid antidepressant effects of deep brain stimulation of the pre-frontal cortex in an animal model of treatment-resistant depression. <i>Journal of Psychopharmacology</i> , 2018, 32, 1133-1140.	4.0	27

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73	Brief cognitive therapy of nightmares and post-traumatic ruminations in a man with a learning disability. <i>British Journal of Clinical Psychology</i> , 2004, 43, 459-464.	3.5	25
74	Tests of functional equivalence between pimozide pretreatment, extinction and free feeding. <i>Psychopharmacology</i> , 1988, 95, 423-6.	3.1	23
75	Anger management groups for adolescents: A mixed-methods study of efficacy and treatment preferences. <i>Clinical Child Psychology and Psychiatry</i> , 2011, 16, 33-52.	1.6	22
76	The Experiences of Carers of Adults With Intellectual Disabilities During the First <scp>COVID</scp> Lockdown Period. <i>Journal of Policy and Practice in Intellectual Disabilities</i> , 2021, 18, 254-262.	2.7	22
77	Further validation and development of a screening instrument for the assessment of substance misuse in adolescents. <i>Addiction</i> , 2000, 95, 1691-1698.	3.3	21
78	Excessive alcohol consumption and dependence on amphetamine are associated with parallel increases in subjective ratings of both "wanting" and "liking". <i>Addiction</i> , 2005, 100, 1487-1495.	3.3	20
79	Animal models for Clinical Psychopharmacology: Depression, Anxiety, Schizophrenia. <i>International Review of Psychiatry</i> , 1990, 2, 253-276.	2.8	19
80	Self-report measures of defeat and entrapment during a brief depressive mood induction. <i>Cognition and Emotion</i> , 2002, 16, 629-642.	2.0	19
81	Knowledge of Mental Capacity Issues in Community Teams for Adults with Learning Disabilities. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2011, 24, 159-171.	2.0	18
82	The role of prefrontal cortex dopamine D2 and D3 receptors in the mechanism of action of venlafaxine and deep brain stimulation in animal models of treatment-responsive and treatment-resistant depression. <i>Journal of Psychopharmacology</i> , 2019, 33, 748-756.	4.0	18
83	Suggestibility and salience in people with intellectual disabilities: An experimental critique of the Gudjonsson Suggestibility Scale. <i>Journal of Forensic Psychiatry and Psychology</i> , 2005, 16, 638-650.	1.0	17
84	Different Factors Influence Self-Reports and Third-Party Reports of Anger by Adults with Intellectual Disabilities. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2013, 26, 410-419.	2.0	15
85	Anger management for people with mild to moderate learning disabilities: Study protocol for a multi-centre cluster randomized controlled trial of a manualized intervention delivered by day-service staff. <i>Trials</i> , 2011, 12, 36.	1.6	13
86	What do NHS staff learn from training on the Mental Capacity Act (2005)?. <i>Legal and Criminological Psychology</i> , 2013, 18, 83-101.	2.0	13
87	Cognitive-behavioural therapy for heroin and cocaine use: Ecological momentary assessment of homework simplification and compliance. <i>Psychology and Psychotherapy: Theory, Research and Practice</i> , 2016, 89, 276-293.	2.5	13
88	AMPA receptors mediate the pro-cognitive effects of electrical and optogenetic stimulation of the medial prefrontal cortex in antidepressant non-responsive Wistar Kyoto rats. <i>Journal of Psychopharmacology</i> , 2020, 34, 1418-1430.	4.0	13
89	Animal Models of Depression: A Diathesis/Stress Approach. , 0, , 701-726.		12
90	The neuropsychology of depression. <i>Behavioral and Brain Sciences</i> , 1984, 7, 746-747.	0.7	11

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91	Effects of chronic mild stress on the development of drug dependence in rats. <i>Behavioural Pharmacology</i> , 2014, 25, 518-531.	1.7	11
92	Genomic Screening of Wistar and Wistar-Kyoto Rats Exposed to Chronic Mild Stress and Deep Brain Stimulation of Prefrontal Cortex. <i>Neuroscience</i> , 2019, 423, 66-75.	2.3	11
93	Apomorphine anorexia: The role of dopamine cell body autoreceptors. <i>Psychopharmacology</i> , 1986, 89, 65-8.	3.1	10
94	Psychological Factors in Risk Assessment and Management of Inappropriate Sexual Behaviour by Men with Intellectual Disabilities. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2004, 17, 285-297.	2.0	10
95	What do newly appointed health staff know about the Mental Capacity Act (2005)?. <i>Medicine, Science and the Law</i> , 2011, 51, 97-101.	1.0	10
96	Dopamine autoreceptors in the ventral tegmental area show subsensitivity following withdrawal from chronic antidepressant drug treatment. <i>Psychopharmacology</i> , 1986, 90, 64-71.	3.1	9
97	Functional lateralization in the prefrontal cortex of dopaminergic modulation of memory consolidation. <i>Behavioural Pharmacology</i> , 2019, 30, 514-520.	1.7	7
98	Insufficiency of ventral hippocampus to medial prefrontal cortex transmission explains antidepressant non-response. <i>Journal of Psychopharmacology</i> , 2021, 35, 1253-1264.	4.0	7
99	Conditioned taste aversion and conditioned drinking: Two independent and opposing effects of 5-hydroxytryptophan?. <i>Psychopharmacology</i> , 1986, 90, 79-84.	3.1	6
100	Occupational stress, coping and wellbeing among registered psychologists working with people with intellectual disabilities during the COVID-19 pandemic in the United Kingdom. <i>Journal of Intellectual and Developmental Disability</i> , 2022, 47, 195-205.	1.6	6
101	Sleep does not cause false memories on a story-based test of suggestibility. <i>Consciousness and Cognition</i> , 2017, 52, 39-46.	1.5	5
102	Animal Models to Detect Antidepressants: Are New Strategies Necessary to Detect New Agents?. , 0, , 213-234.		5
103	The Role of Slow Changes in Catecholamine Receptor Function in The Action Of Antidepressant Drugs. <i>International Review of Psychiatry</i> , 1990, 2, 141-156.	2.8	4
104	Knowledge of Advocacy Options within Services for People with Learning Disabilities. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2011, 24, 274-279.	2.0	4
105	Assessment of Anger-Related Cognitions of People with Intellectual Disabilities. <i>Behavioural and Cognitive Psychotherapy</i> , 2016, 44, 580-600.	1.2	4
106	Assessment of capacity to participate in court proceedings: a selective critique and some recommendations. <i>Psychology, Crime and Law</i> , 2011, 17, 117-131.	1.0	3
107	Animal models as research tools in depression. <i>International Journal of Geriatric Psychiatry</i> , 1991, 6, 469-476.	2.7	2
108	The prevalence of mental health difficulties in a sample of prisoners in Trinidadian prisons referred for anger management. <i>Journal of Forensic Practice</i> , 2018, 20, 249-256.	0.5	2

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109	Optogenetic stimulation of medial prefrontal cortex excites GABAergic cells in the nucleus accumbens and hippocampus of Wistar-Kyoto rats exposed to chronic mild stress. <i>Psychopharmacology</i> , 2022, 239, 2299-2307.	3.1	2
110	Area Under the Curve. , 2010, , 151-151.		1
111	Coins and Costs: A Simple and Rapid Assessment of Basic Financial Knowledge. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2011, 24, 285-289.	2.0	1
112	Effects on brain-derived neurotrophic factor signalling of chronic mild stress, chronic risperidone and acute intracranial dopamine receptor challenges. <i>Behavioural Pharmacology</i> , 2018, 29, 537-542.	1.7	1
113	Animal Models for Psychiatric States. , 2013, , 1-8.		1
114	Animal Models for Psychiatric States. , 2010, , 84-89.		1
115	Animal Models of Depression. , 2006, , 223-292.		0
116	EPILOGUE: Translational Models for the 21st Century: Reminiscence, Reflections, and Some Recommendations. , 2008, , 457-473.		0
117	Antipsychotic-Induced Movement Disorders. , 2010, , 115-115.		0
118	Intellectual disability in a prison population with anger problems in Trinidad. <i>Journal of Forensic Psychiatry and Psychology</i> , 2017, 28, 513-524.	1.0	0
119	The UK Mental Capacity Act and consent to research participation: asking the right question. <i>Journal of Medical Ethics</i> , 2018, 44, 44-46.	1.8	0