

# David M Lydon

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1774082/publications.pdf>

Version: 2024-02-01

40  
papers

1,137  
citations

394421

19  
h-index

454955

30  
g-index

63  
all docs

63  
docs citations

63  
times ranked

1642  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic reconfiguration of functional brain networks during working memory training. <i>Nature Communications</i> , 2020, 11, 2435.	12.8	130
2	Adolescent brain maturation and smoking: What we know and where weâ€™re headed. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 45, 323-342.	6.1	105
3	Multimodal network dynamics underpinning working memory. <i>Nature Communications</i> , 2020, 11, 3035.	12.8	100
4	Gendered citation practices in the field of communication. <i>Annals of the International Communication Association</i> , 2021, 45, 134-153.	4.6	58
5	Evaluation of confound regression strategies for the mitigation of micromovement artifact in studies of dynamic resting-state functional connectivity and multilayer network modularity. <i>Network Neuroscience</i> , 2019, 3, 427-454.	2.6	54
6	Repetitive negative thinking in daily life and functional connectivity among default mode, fronto-parietal, and salience networks. <i>Translational Psychiatry</i> , 2019, 9, 234.	4.8	52
7	Daily sleep quality affects drug craving, partially through indirect associations with positive affect, in patients in treatment for nonmedical use of prescription drugs. <i>Addictive Behaviors</i> , 2017, 65, 275-282.	3.0	49
8	Hunters, busybodies and the knowledge network building associated with deprivation curiosity. <i>Nature Human Behaviour</i> , 2021, 5, 327-336.	12.0	47
9	A Withinâ€•Family Examination of Interparental Conflict, Cognitive Appraisals, and Adolescent Mood and Wellâ€•Being. <i>Child Development</i> , 2019, 90, e421-e436.	3.0	41
10	Implications of Family Cohesion and Conflict for Adolescent Mood and Wellâ€•Being: Examining Withinâ€• and Betweenâ€•Family Processes on a Daily Timescale. <i>Family Process</i> , 2020, 59, 1672-1689.	2.6	41
11	Ecological momentary assessment of affect and craving in patients in treatment for prescription opioid dependence. <i>Brain Research Bulletin</i> , 2016, 123, 94-101.	3.0	40
12	Withinâ€•person variability in curiosity during daily life and associations with wellâ€•being. <i>Journal of Personality</i> , 2020, 88, 625-641.	3.2	37
13	The within-person association between alcohol use and sleep duration and quality in situ: An experience sampling study. <i>Addictive Behaviors</i> , 2016, 61, 68-73.	3.0	31
14	Adolescent Emotion Network Dynamics in Daily Life and Implications for Depression. <i>Journal of Abnormal Child Psychology</i> , 2019, 47, 717-729.	3.5	29
15	Digital phenotyping for psychiatry: accommodating data and theory with network science methodologies. <i>Current Opinion in Biomedical Engineering</i> , 2019, 9, 8-13.	3.4	29
16	Effective learning is accompanied by high-dimensional and efficient representations of neural activity. <i>Nature Neuroscience</i> , 2019, 22, 1000-1009.	14.8	27
17	Ageâ€•Varying Associations Between Cigarette Smoking, Sensation Seeking, and Impulse Control Through Adolescence and Young Adulthood. <i>Journal of Research on Adolescence</i> , 2018, 28, 354-367.	3.7	26
18	Socioemotional Dynamics of Emotion Regulation and Depressive Symptoms: A Person-Specific Network Approach. <i>Complexity</i> , 2018, 2018, 1-14.	1.6	22

#	ARTICLE	IF	CITATIONS
19	Within-person variability in sensation-seeking during daily life: Positive associations with alcohol use and self-defined risky behaviors.. Psychology of Addictive Behaviors, 2020, 34, 257-268.	2.1	20
20	Network Neuroscience: A Framework for Developing Biomarkers in Psychiatry. Current Topics in Behavioral Neurosciences, 2018, 40, 79-109.	1.7	16
21	Modeling brain, symptom, and behavior in the winds of change. Neuropsychopharmacology, 2021, 46, 20-32.	5.4	16
22	The Promise and Challenges of Intensive Longitudinal Designs for Imbalance Models of Adolescent Substance Use. Frontiers in Psychology, 2018, 9, 1576.	2.1	13
23	The Network Structure of Tobacco Withdrawal in a Community Sample of Smokers Treated With Nicotine Patch and Behavioral Counseling. Nicotine and Tobacco Research, 2020, 22, 408-414.	2.6	13
24	Harnessing networks and machine learning in neuropsychiatric care. Current Opinion in Neurobiology, 2019, 55, 32-39.	4.2	12
25	Children's Sensitivity to Cost and Reward in Decision Making across Distinct Domains of Probability, Effort, and Delay. Journal of Behavioral Decision Making, 2018, 31, 12-24.	1.7	11
26	Daily Stressor-Related Negative Mood and its Associations with Flourishing and Daily Curiosity. Journal of Happiness Studies, 2022, 23, 423-438.	3.2	8
27	The growth and form of knowledge networks by kinesthetic curiosity. Current Opinion in Behavioral Sciences, 2020, 35, 125-134.	3.9	7
28	Temporal networks of tobacco withdrawal symptoms during smoking cessation treatment.. Journal of Abnormal Psychology, 2021, 130, 89-101.	1.9	7
29	Daily fluctuations in young children's persistence. Child Development, 2022, 93, .	3.0	7
30	Daily sensation-seeking and urgency in young adults: Examining associations with alcohol use and self-defined risky behaviors. Addictive Behaviors, 2022, 127, 107219.	3.0	6
31	Mobile footprinting: linking individual distinctiveness in mobility patterns to mood, sleep, and brain functional connectivity. Neuropsychopharmacology, 2022, 47, 1662-1671.	5.4	6
32	Reduced Influence of Monetary Incentives on Go/NoGo Performance During Smoking Abstinence: Table 1.. Nicotine and Tobacco Research, 2015, 17, 1178-1181.	2.6	5
33	Controllability of Structural Brain Networks and the Waxing and Waning of Negative Affect in Daily Life. Biological Psychiatry Global Open Science, 2022, 2, 432-439.	2.2	5
34	Reduced impact of alcohol use on next-day tiredness in older relative to younger adults: A role for sleep duration.. Psychology and Aging, 2017, 32, 642-653.	1.6	4
35	The perceived causal structures of smoking: Smoker and non-smoker comparisons. Journal of Health Psychology, 2016, 21, 2042-2051.	2.3	3
36	Facial mimicry interference affects reaction time but not accuracy on an emotion recognition task in children, adolescents and adults. Irish Journal of Psychology, 2014, 35, 106-120.	0.2	2

#	ARTICLE	IF	CITATIONS
37	The feasibility of an inâ€scanner smoking lapse paradigm to examine the neural correlates of lapses. <i>Addiction Biology</i> , 2021, 26, e13001.	2.6	2
38	Edgework. , 2022, , 259-278.		1
39	The Effects of Smoking Abstinence on Incentivized Spatial Working Memory. <i>Substance Use and Misuse</i> , 2018, 53, 86-93.	1.4	0
40	The association between perinatal hypoxia exposure and externalizing symptoms and childrenâ€™s decision making in conditions of uncertainty is moderated by DRD2 genotype. <i>Developmental Psychobiology</i> , 2019, 61, 56-68.	1.6	0