

# Luke D Smillie

## List of Publications by Year in descending order

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84  
papers

3,849  
citations

117625

34  
h-index

138484

58  
g-index

102  
all docs

102  
docs citations

102  
times ranked

3177  
citing authors

#	ARTICLE	IF	CITATIONS
1	The New Reinforcement Sensitivity Theory: Implications for Personality Measurement. <i>Personality and Social Psychology Review</i> , 2006, 10, 320-335.	6.0	356
2	The Role of Interpersonal Traits in Social Decision Making. <i>Personality and Social Psychology Review</i> , 2015, 19, 277-302.	6.0	177
3	Conceptual distinctions among Carver and White's (1994) BAS scales: A reward-reactivity versus trait impulsivity perspective. <i>Personality and Individual Differences</i> , 2006, 40, 1039-1050.	2.9	148
4	Individual differences in reward "prediction" error: extraversion and feedback-related negativity. <i>Social Cognitive and Affective Neuroscience</i> , 2011, 6, 646-652.	3.0	113
5	Do extraverts get more bang for the buck? Refining the affective-reactivity hypothesis of extraversion.. <i>Journal of Personality and Social Psychology</i> , 2012, 103, 306-326.	2.8	108
6	Openness and other Big Five traits in relation to dispositional mixed emotions. <i>Personality and Individual Differences</i> , 2016, 102, 118-122.	2.9	107
7	Appetitive motivation predicts the majority of personality and an ability measure: a comparison of BAS measures and a re-evaluation of the importance of RST. <i>Personality and Individual Differences</i> , 2004, 36, 1627-1636.	2.9	99
8	Benefits of all work and no play: The relationship between neuroticism and performance as a function of resource allocation.. <i>Journal of Applied Psychology</i> , 2006, 91, 139-155.	5.3	98
9	Trait Extraversion and Dopamine Function. <i>Social and Personality Psychology Compass</i> , 2015, 9, 225-238.	3.7	98
10	Functional Impulsivity and Reinforcement Sensitivity Theory. <i>Journal of Personality</i> , 2006, 74, 47-84.	3.2	95
11	A confirmatory factor analysis of the Mini-IPIP five-factor model personality scale. <i>Personality and Individual Differences</i> , 2010, 48, 688-691.	2.9	94
12	Prosocial Personality Traits Differentially Predict Egalitarianism, Generosity, and Reciprocity in Economic Games. <i>Frontiers in Psychology</i> , 2016, 7, 1137.	2.1	94
13	Individual differences in reward prediction error: contrasting relations between feedback-related negativity and trait measures of reward sensitivity, impulsivity and extraversion. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 248.	2.0	93
14	Individual Differences in Good Manners Rather Than Compassion Predict Fair Allocations of Wealth in the Dictator Game. <i>Journal of Personality</i> , 2017, 85, 244-256.	3.2	90
15	Extraversion and Reward Processing. <i>Current Directions in Psychological Science</i> , 2013, 22, 167-172.	5.3	88
16	What is reinforcement sensitivity? Neuroscience paradigms for approach-avoidance process theories of personality. <i>European Journal of Personality</i> , 2008, 22, 359-384.	3.1	83
17	Unique Associations Between Big Five Personality Aspects and Multiple Dimensions of Well-Being. <i>Journal of Personality</i> , 2018, 86, 158-172.	3.2	80
18	Sub-threshold autism traits: The role of trait emotional intelligence and cognitive flexibility. <i>British Journal of Psychology</i> , 2014, 105, 187-199.	2.3	76

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19	Costless and Costly Prosociality: Correspondence Among Personality Traits, Economic Preferences, and Real-World Prosociality. <i>Social Psychological and Personality Science</i> , 2019, 10, 461-471.	3.9	76
20	Mapping the interpersonal domain: Translating between the Big Five, HEXACO, and Interpersonal Circumplex. <i>Personality and Individual Differences</i> , 2015, 86, 232-237.	2.9	72
21	A new measure for the revised reinforcement sensitivity theory: psychometric criteria and genetic validation. <i>Frontiers in Systems Neuroscience</i> , 2015, 9, 38.	2.5	71
22	Approach and avoidance motivation in eating disorders. <i>Psychiatry Research</i> , 2011, 188, 396-401.	3.3	59
23	The appetitive motivation scale and other BAS measures in the prediction of Approach and Active Avoidance. <i>Personality and Individual Differences</i> , 2005, 38, 981-994.	2.9	58
24	Seeing it both ways: Openness to experience and binocular rivalry suppression. <i>Journal of Research in Personality</i> , 2017, 68, 15-22.	1.7	56
25	Variation in DRD2 dopamine gene predicts Extraverted personality. <i>Neuroscience Letters</i> , 2010, 468, 234-237.	2.1	54
26	Politeness and Compassion Differentially Predict Adherence to Fairness Norms and Interventions to Norm Violations in Economic Games. <i>Scientific Reports</i> , 2017, 7, 3415.	3.3	51
27	Clarifying the Relation Between Extraversion and Positive Affect. <i>Journal of Personality</i> , 2015, 83, 564-574.	3.2	49
28	When Fair Is Not Equal. <i>Social Psychological and Personality Science</i> , 2017, 8, 847-857.	3.9	49
29	Costs and benefits of acting extraverted: A randomized controlled trial.. <i>Journal of Experimental Psychology: General</i> , 2019, 148, 1538-1556.	2.1	48
30	Personality and Defensive Reactions: Fear, Trait Anxiety, and Threat Magnification. <i>Journal of Personality</i> , 2010, 78, 1071-1090.	3.2	47
31	Distinguishing Between Learning and Motivation in Behavioral Tests of the Reinforcement Sensitivity Theory of Personality. <i>Personality and Social Psychology Bulletin</i> , 2007, 33, 476-489.	3.0	46
32	Trait Anticipatory Pleasure Predicts Effort Expenditure for Reward. <i>PLoS ONE</i> , 2015, 10, e0131357.	2.5	43
33	Avoiding "greedy reductionism" in personality theory. <i>Physics of Life Reviews</i> , 2014, 11, 697-698.	2.8	41
34	To fear or fly to the unknown: Tolerance for ambiguity and Big Five personality traits. <i>Journal of Research in Personality</i> , 2019, 79, 67-78.	1.7	41
35	Evaluating the Big Five as an organizing framework for commonly used psychological trait scales.. <i>Journal of Personality and Social Psychology</i> , 2022, 122, 749-777.	2.8	37
36	Quality of social experience explains the relation between extraversion and positive affect.. <i>Emotion</i> , 2015, 15, 339-349.	1.8	34

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37	Aspects of extraversion are unrelated to pleasant affective-reactivity: Further examination of the affective-reactivity hypothesis. <i>Journal of Research in Personality</i> , 2013, 47, 580-587.	1.7	31
38	The effects of acute tryptophan depletion on costly information sampling: impulsivity or aversive processing?. <i>Psychopharmacology</i> , 2012, 219, 587-597.	3.1	30
39	Asymmetric frontal cortical activity predicts effort expenditure for reward. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 1015-1019.	3.0	30
40	Neurotic Individuals are not Creative Thinkers. <i>Trends in Cognitive Sciences</i> , 2016, 20, 1-2.	7.8	30
41	The behavioural activation system: challenges and opportunities. , 2008, , 120-154.		28
42	Personality and the bipolar spectrum: normative and classification data for the Eysenck Personality Questionnaire“Revised. <i>Comprehensive Psychiatry</i> , 2009, 50, 48-53.	3.1	28
43	Factor Structure and Construct Validity of the Temporal Experience of Pleasure Scales. <i>Journal of Personality Assessment</i> , 2015, 97, 200-208.	2.1	28
44	Using the Big Five Aspect Scales to translate between the HEXACO and Big Five personality models. <i>Journal of Personality</i> , 2019, 87, 1025-1038.	3.2	26
45	Caffeine enhances working memory for extraverts. <i>Biological Psychology</i> , 2010, 85, 496-498.	2.2	25
46	Out-of-the-Blue: Depressive Symptoms are Associated with Deficits in Processing Inferential Expectancy-Violations Using a Novel Cognitive Rigidity Task. <i>Cognitive Therapy and Research</i> , 2017, 41, 757-776.	1.9	25
47	Who gives a veg? Relations between personality and Vegetarianism/Veganism. <i>Appetite</i> , 2021, 163, 105195.	3.7	25
48	Dopaminergic foundations of personality and individual differences. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 874.	2.0	24
49	Employee achievement orientations and personality as predictors of job satisfaction facets. <i>Personality and Individual Differences</i> , 2015, 76, 56-61.	2.9	24
50	Extraversion and reward-processing: Consolidating evidence from an electroencephalographic index of reward-prediction-error. <i>Biological Psychology</i> , 2019, 146, 107735.	2.2	22
51	Decoding personality trait measures from resting EEG: An exploratory report. <i>Cortex</i> , 2020, 130, 158-171.	2.4	20
52	The impact of achievement goal states on working memory. <i>Motivation and Emotion</i> , 2013, 37, 39-49.	1.3	19
53	Why Does It Feel Good To Act Like an Extravert?. <i>Social and Personality Psychology Compass</i> , 2013, 7, 878-887.	3.7	19
54	The role of working memory in achievement goal pursuit. <i>Acta Psychologica</i> , 2013, 144, 361-372.	1.5	18

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55	The pleasure of making a difference: Perceived social contribution explains the relation between extraverted behavior and positive affect.. <i>Emotion</i> , 2017, 17, 794-810.	1.8	18
56	Some Metatheoretical Principles for Personality Neuroscience. <i>Personality Neuroscience</i> , 2018, 1, e11.	1.6	16
57	Personality and moral judgment: Curious consequentialists and polite deontologists. <i>Journal of Personality</i> , 2021, 89, 549-564.	3.2	16
58	A Trait Conceptualization of Reward-Reactivity. <i>Journal of Individual Differences</i> , 2008, 29, 168-180.	1.0	15
59	Prosociality and morality through the lens of personality psychology. <i>Australian Journal of Psychology</i> , 2019, 71, 50-58.	2.8	15
60	Testing the Information-Seeking Theory of Openness/Intellect. <i>European Journal of Personality</i> , 2021, 35, 103-119.	3.1	15
61	Trait Intellect Predicts Cognitive Engagement: Evidence from a Resource Allocation Perspective. <i>European Journal of Personality</i> , 2016, 30, 215-226.	3.1	14
62	Goal orientation profiles and task performance growth trajectories. <i>Motivation and Emotion</i> , 2008, 32, 296-309.	1.3	13
63	Personality Measures Link Slower Binocular Rivalry Switch Rates to Higher Levels of Self-Discipline. <i>Frontiers in Psychology</i> , 2016, 7, 2008.	2.1	13
64	Individual differences in cognitive control: The role of psychoticism and working memory in set-shifting. <i>British Journal of Psychology</i> , 2009, 100, 629-643.	2.3	12
65	Personality and competitiveness: Extraversion, agreeableness, and their aspects, predict self-reported competitiveness and competitive bidding in experimental auctions. <i>Personality and Individual Differences</i> , 2021, 169, 109907.	2.9	12
66	Why has personality psychology played an outsized role in the credibility revolution?. <i>Personality Science</i> , 2021, 2, .	1.3	12
67	Pathways to social anxiety: The role of reinforcement sensitivities and emotion regulation. <i>Psychiatry Research</i> , 2014, 220, 915-920.	3.3	11
68	Individual differences in conflicting stimulus evaluations: Openness/Intellect predicts mixed-valenced appraisals of visual art. <i>Journal of Research in Personality</i> , 2018, 73, 46-55.	1.7	9
69	Personality-informed intervention design: Examining how trait regulation can inform efforts to change behavior. <i>European Journal of Personality</i> , 2021, 35, 623-645.	3.1	8
70	From Windfall Sharing to Property Ownership: Prosocial Personality Traits in Giving and Taking Dictator Games. <i>Games</i> , 2018, 9, 30.	0.6	7
71	Curiosity as feelings of interest versus deprivation: Relations between curiosity traits and affective states when anticipating information. <i>Journal of Research in Personality</i> , 2022, 96, 104164.	1.7	7
72	Evidence for the validity of 360 dimensions in the presence of rater-source factors.. <i>Consulting Psychology Journal</i> , 2011, 63, 203-218.	0.8	6

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73	The Low and Narrow: A Preliminary Test of the Association Between Depressive Symptoms and Deficits in Producing Divergent Inferences. <i>Creativity Research Journal</i> , 2018, 30, 67-77.	2.6	6
74	Does openness/intellect predict sensitivity to the reward value of information?. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2021, 21, 993-1009.	2.0	6
75	How reward and punishment are viewed by individuals experiencing trichotillomania according to revised reinforcement sensitivity theory. <i>Clinical Psychologist</i> , 2019, 23, 47-60.	0.8	5
76	From ordinary to extraordinary: A roadmap for studying the psychology of moral exceptionalism. <i>Current Opinion in Psychology</i> , 2022, 43, 329-334.	4.9	5
77	The Impact of Asymmetric Partial Feedback on Response Bias. <i>Journal of Behavioral Decision Making</i> , 2014, 27, 157-169.	1.7	4
78	Personality traits beyond Neuroticism predict post-concussive symptomatology in the post-acute period after mild traumatic brain injury in pre-morbidly healthy adults. <i>Applied Neuropsychology Adult</i> , 2021, , 1-10.	1.2	3
79	Personality, Preferences and Socioeconomic Behavior. , 2020, , 477-494.		2
80	How Do Basic Personality Traits Map Onto Moral Judgments of Fairness-Related Actions?. <i>Social Psychological and Personality Science</i> , 2022, 13, 710-721.	3.9	2
81	How Introspections Concerning Cloninger's Concepts of Temperament and Character Influence Eysenckian Personality Structure. <i>Current Psychology</i> , 2008, 27, 257-276.	2.8	1
82	Impulsiveness and resource allocation: Testing Humphreys and Revelle's (1984) explanation of impulsive personality. <i>Journal of Research in Personality</i> , 2009, 43, 1083-1086.	1.7	1
83	Prosociality Beyond Big Five Agreeableness and HEXACO Honesty-Humility: Is Openness/Intellect Associated With Cooperativeness in the Public Goods Game?. <i>European Journal of Personality</i> , 0, , 089020702110281.	3.1	1
84	Personality psychology in Australia: Introduction to the special issue. <i>Australian Journal of Psychology</i> , 2019, 71, 3-6.	2.8	0