## Colin G Deyoung

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

 120
 9,797
 46
 98

 papers
 citations
 h-index
 g-index

 139
 11,643
 4.8
 6.84

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
120	Between facets and domains: 10 aspects of the Big Five. <i>Journal of Personality and Social Psychology</i> , <b>2007</b> , 93, 880-96	6.5	979
119	Testing predictions from personality neuroscience. Brain structure and the big five. <i>Psychological Science</i> , <b>2010</b> , 21, 820-8	7.9	668
118	Higher-order factors of the Big Five in a multi-informant sample. <i>Journal of Personality and Social Psychology</i> , <b>2006</b> , 91, 1138-51	6.5	559
117	Cybernetic Big Five Theory. Journal of Research in Personality, 2015, 56, 33-58	2.8	419
116	Higher-order factors of the Big Five predict conformity: Are there neuroses of health?. <i>Personality and Individual Differences</i> , <b>2002</b> , 33, 533-552	3.3	403
115	Individual differences in delay discounting: relation to intelligence, working memory, and anterior prefrontal cortex. <i>Psychological Science</i> , <b>2008</b> , 19, 904-11	7.9	337
114	Sources of openness/intellect: cognitive and neuropsychological correlates of the fifth factor of personality. <i>Journal of Personality</i> , <b>2005</b> , 73, 825-58	4.4	328
113	Implicit learning as an ability. <i>Cognition</i> , <b>2010</b> , 116, 321-40	3.5	305
112	Gender Differences in Personality across the Ten Aspects of the Big Five. <i>Frontiers in Psychology</i> , <b>2011</b> , 2, 178	3.4	285
111	Compassionate liberals and polite conservatives: associations of agreeableness with political ideology and moral values. <i>Personality and Social Psychology Bulletin</i> , <b>2010</b> , 36, 655-64	4.1	247
110	Openness to Experience and Intellect Differentially Predict Creative Achievement in the Arts and Sciences. <i>Journal of Personality</i> , <b>2016</b> , 84, 248-58	4.4	239
109	Progress in achieving quantitative classification of psychopathology. World Psychiatry, 2018, 17, 282-29	314.4	225
108	Personality is reflected in the brains intrinsic functional architecture. <i>PLoS ONE</i> , <b>2011</b> , 6, e27633	3.7	217
107	Using genetic data in cognitive neuroscience: from growing pains to genuine insights. <i>Nature Reviews Neuroscience</i> , <b>2008</b> , 9, 710-20	13.5	217
106	Personality Neuroscience and the Biology of Traits. <i>Social and Personality Psychology Compass</i> , <b>2010</b> , 4, 1165-1180	3	211
105	From madness to genius: The Openness/Intellect trait domain as a paradoxical simplex. <i>Journal of Research in Personality</i> , <b>2012</b> , 46, 63-78	2.8	209
104	Intellect as distinct from Openness: differences revealed by fMRI of working memory. <i>Journal of Personality and Social Psychology</i> , <b>2009</b> , 97, 883-92	6.5	180

## (2008-2013)

103	The neuromodulator of exploration: A unifying theory of the role of dopamine in personality. <i>Frontiers in Human Neuroscience</i> , <b>2013</b> , 7, 762	3.3	174	
102	Motivation and Personality: A Neuropsychological Perspective. <i>Social and Personality Psychology Compass</i> , <b>2013</b> , 7, 158-175	3	162	
101	Openness to experience, intellect, and cognitive ability. <i>Journal of Personality Assessment</i> , <b>2014</b> , 96, 46	5 <b>-52</b> 8	159	
100	Multiple bases of human intelligence revealed by cortical thickness and neural activation. <i>Journal of Neuroscience</i> , <b>2008</b> , 28, 10323-9	6.6	150	
99	A Hierarchical Taxonomy of Psychopathology Can Transform Mental Health Research. <i>Perspectives on Psychological Science</i> , <b>2019</b> , 14, 419-436	9.8	149	
98	Unifying the aspects of the Big Five, the interpersonal circumplex, and trait affiliation. <i>Journal of Personality</i> , <b>2013</b> , 81, 465-75	4.4	141	
97	Morning people are stable people: Circadian rhythm and the higher-order factors of the Big Five. <i>Personality and Individual Differences</i> , <b>2007</b> , 43, 267-276	3.3	120	
96	Sources of Cognitive Exploration: Genetic Variation in the Prefrontal Dopamine System Predicts Openness/Intellect. <i>Journal of Research in Personality</i> , <b>2011</b> , 45, 364-371	2.8	105	
95	Attitudes to the right- and left: frontal ERP asymmetries associated with stimulus valence and processing goals. <i>NeuroImage</i> , <b>2005</b> , 28, 827-34	7.9	103	
94	The Cambridge Handbook of Personality Psychology323-346		99	
93	Personality in a Hierarchical Model of Psychopathology. Clinical Psychological Science, <b>2019</b> , 7, 77-92	6	97	
92	Everyday creative activity as a path to flourishing. <i>Journal of Positive Psychology</i> , <b>2018</b> , 13, 181-189	3.2	90	
91	Ten aspects of the Big Five in the Personality Inventory for DSM-5. <i>Personality Disorders: Theory, Research, and Treatment</i> , <b>2016</b> , 7, 113-23	4.1	89	
90	Toward a Theory of the Big Five. <i>Psychological Inquiry</i> , <b>2010</b> , 21, 26-33	2	84	
89	Metatraits of the Big Five differentially predict engagement and restraint of behavior. <i>Journal of Personality</i> , <b>2009</b> , 77, 1085-102	4.4	83	
88	A Cybernetic Theory of Psychopathology. <i>Psychological Inquiry</i> , <b>2018</b> , 29, 117-138	2	77	
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87	Cognitive Abilities Involved in Insight Problem Solving: An Individual Differences Model. <i>Creativity Research Journal</i> , <b>2008</b> , 20, 278-290	1.8	75	

85	Moderation of the association between childhood maltreatment and neuroticism by the corticotropin-releasing hormone receptor 1 gene. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2011</b> , 52, 898-906	7.9	66
84	Extraversion and behavioral activation: integrating the components of approach. <i>Journal of Personality Assessment</i> , <b>2014</b> , 96, 87-94	2.8	65
83	The goal priority network as a neural substrate of Conscientiousness. <i>Human Brain Mapping</i> , <b>2018</b> , 39, 3574-3585	5.9	64
82	Using personality neuroscience to study personality disorder. <i>Personality Disorders: Theory, Research, and Treatment</i> , <b>2017</b> , 8, 2-13	4.1	57
81	Personality and Neural Correlates of Mentalizing Ability. European Journal of Personality, 2017, 31, 599-	65133	57
80	The Hierarchical Taxonomy of Psychopathology (HiTOP): A Quantitative Nosology Based on Consensus of Evidence. <i>Annual Review of Clinical Psychology</i> , <b>2021</b> , 17, 83-108	20.5	56
79	White matter correlates of psychosis-linked traits support continuity between personality and psychopathology. <i>Journal of Abnormal Psychology</i> , <b>2016</b> , 125, 1135-1145	7	53
78	Trait compassion is associated with the neural substrate of empathy. <i>Cognitive, Affective and Behavioral Neuroscience</i> , <b>2017</b> , 17, 1018-1027	3.5	52
77	Toward the integration of personality theory and decision theory in explaining economic behavior: An experimental investigation. <i>Journal of Behavioral and Experimental Economics</i> , <b>2016</b> , 64, 122-137	1.5	49
76	Intelligence and Extraversion in the neural evaluation of delayed rewards. <i>Journal of Research in Personality</i> , <b>2016</b> , 61, 99-108	2.8	49
75	Redefining phenotypes to advance psychiatric genetics: Implications from hierarchical taxonomy of psychopathology. <i>Journal of Abnormal Psychology</i> , <b>2020</b> , 129, 143-161	7	47
74	Criterion A of the AMPD in HiTOP. Journal of Personality Assessment, 2019, 101, 345-355	2.8	46
73	Intelligence and Personality711-737		45
72	The dopamine D4 receptor gene and moderation of the association between externalizing behavior and IQ. <i>Archives of General Psychiatry</i> , <b>2006</b> , 63, 1410-6		44
71	The Recaptured Scale Technique: A Method for Testing the Structural Robustness of Personality Scales. <i>Multivariate Behavioral Research</i> , <b>2016</b> , 51, 433-45	2.3	44
70	Subcortical intelligence: caudate volume predicts IQ in healthy adults. <i>Human Brain Mapping</i> , <b>2015</b> , 36, 1407-16	5.9	39
69	Variation in the catechol-O-methyltransferase Val 158 Met polymorphism associated with conduct disorder and ADHD symptoms, among adolescent male delinquents. <i>Psychiatric Genetics</i> , <b>2010</b> , 20, 20-4	2.9	39
68	Big Five aspects of personality interact to predict depression. <i>Journal of Personality</i> , <b>2018</b> , 86, 714-725	4.4	33

67	Clarifying the Relation Between Extraversion and Positive Affect. <i>Journal of Personality</i> , <b>2015</b> , 83, 564-	744.4	32
66	Hierarchical personality traits and the distinction between unipolar and bipolar disorders. <i>Journal of Affective Disorders</i> , <b>2013</b> , 147, 247-54	6.6	31
65	Self-liking and self-competence separate self-evaluation from self-deception: associations with personality, ability, and achievement. <i>Journal of Personality</i> , <b>2006</b> , 74, 1047-78	4.4	31
64	Profiling information technology users: en route to dynamic personalization. <i>Computers in Human Behavior</i> , <b>2004</b> , 20, 55-65	7.7	30
63	Openness/Intellect9-27		29
62	Predicting post-traumatic stress disorder in veterans: interaction of traumatic load with COMT gene variation. <i>Journal of Psychiatric Research</i> , <b>2013</b> , 47, 1849-56	5.2	28
61	Cognitive skills, personality, and economic preferences in collegiate success. <i>Journal of Economic Behavior and Organization</i> , <b>2015</b> , 115, 30-44	1.6	27
60	Bootstrap Enhanced Penalized Regression for Variable Selection with Neuroimaging Data. <i>Frontiers in Neuroscience</i> , <b>2016</b> , 10, 344	5.1	27
59	Interaction of COMT val158met and externalizing behavior: relation to prefrontal brain activity and behavioral performance. <i>NeuroImage</i> , <b>2012</b> , 60, 2158-68	7.9	26
58	Linking RDoC and HiTOP: A new interface for advancing psychiatric nosology and neuroscience. <i>Clinical Psychology Review</i> , <b>2021</b> , 86, 102025	10.8	26
57	Functional coherence of insula networks is associated with externalizing behavior. <i>Journal of Abnormal Psychology</i> , <b>2015</b> , 124, 1079-91	7	24
56	Integrating psychotherapy with the hierarchical taxonomy of psychopathology (HiTOP) <i>Journal of Psychotherapy Integration</i> , <b>2020</b> , 30, 477-497	6.9	24
55	A combined effect of two Alzheimer's risk genes on medial temporal activity during executive attention in young adults. <i>Neuropsychologia</i> , <b>2014</b> , 56, 1-8	3.2	23
54	Self-deception and failure to modulate responses despite accruing evidence of error. <i>Journal of Research in Personality</i> , <b>2003</b> , 37, 205-223	2.8	23
53	Neurotic Individuals are not Creative Thinkers. <i>Trends in Cognitive Sciences</i> , <b>2016</b> , 20, 1-2	14	22
52	The gene in its natural habitat: the importance of gene-trait interactions. <i>Development and Psychopathology</i> , <b>2012</b> , 24, 1307-18	4.3	22
51	Using empirically-derived dimensional phenotypes to accelerate clinical neuroscience: the Hierarchical Taxonomy of Psychopathology (HiTOP) framework. <i>Neuropsychopharmacology</i> , <b>2020</b> , 45, 1083-1085	8.7	21
50	The RDoC initiative and the structure of psychopathology. <i>Psychophysiology</i> , <b>2016</b> , 53, 351-4	4.1	21

49	The Dynamics of Personality Approach (DPA): 20 Tenets for Uncovering the Causal Mechanisms of Personality. <i>European Journal of Personality</i> , <b>2020</b> , 34, 947-968	5.1	20
48	A novel differential susceptibility gene: CHRNA4 and moderation of the effect of maltreatment on child personality. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2013</b> , 54, 872-80	7.9	19
47	The distinction between symptoms and traits in the Hierarchical Taxonomy of Psychopathology (HiTOP). <i>Journal of Personality</i> , <b>2020</b> ,	4.4	19
46	Personality Neuroscience and the Five Factor Model <b>2016</b> ,		17
45	Self-Monitoring and the Metatraits. <i>Journal of Personality</i> , <b>2016</b> , 84, 335-47	4.4	17
44	The genetics of early-onset bipolar disorder: A systematic review. <i>Journal of Affective Disorders</i> , <b>2015</b> , 184, 1-12	6.6	17
43	Apophenia as the disposition to false positives: A unifying framework for openness and psychoticism. <i>Journal of Abnormal Psychology</i> , <b>2020</b> , 129, 279-292	7	17
42	Differences in negativity bias probably underlie variation in attitudes toward change generally, not political ideology specifically. <i>Behavioral and Brain Sciences</i> , <b>2014</b> , 37, 319-20	0.9	16
41	Not as Different as We Want to Be: Attitudinally Consistent Trait Desirability Leads to Exaggerated Associations Between Personality and Sociopolitical Attitudes. <i>Political Psychology</i> , <b>2016</b> , 37, 125-135	3.6	16
40	Exploring interactive effects of genes and environments in etiology of individual differences in reading comprehension. <i>Development and Psychopathology</i> , <b>2007</b> , 19, 1089-103	4.3	14
39	Self-deception and impaired categorization of anomaly. <i>Personality and Individual Differences</i> , <b>2002</b> , 33, 327-340	3.3	14
38	Toward scientifically useful quantitative models of psychopathology: the importance of a comparative approach. <i>Behavioral and Brain Sciences</i> , <b>2010</b> , 33, 163-4	0.9	13
37	Idiographically Desirable Responding: Individual Differences in Perceived Trait Desirability Predict Overclaiming. <i>European Journal of Personality</i> , <b>2013</b> , 27, 580-592	5.1	12
36	Neurobiology and the Hierarchical Taxonomy of Psychopathology: progress toward ontogenetically informed and clinically useful nosology?. <i>Dialogues in Clinical Neuroscience</i> , <b>2020</b> , 22, 51-63	5.7	12
35	Metaphoric threat is more real than real threat. Behavioral and Brain Sciences, 2000, 23, 992-993	0.9	11
34	Toward a Neural Model of the Openness-Psychoticism Dimension: Functional Connectivity in the Default and Frontoparietal Control Networks. <i>Schizophrenia Bulletin</i> , <b>2020</b> , 46, 540-551	1.3	9
33	Understanding Psychopathology: Cybernetics and Psychology on the Boundary between Order and Chaos. <i>Psychological Inquiry</i> , <b>2018</b> , 29, 165-174	2	9
32	Enhancing Psychosis-Spectrum Nosology Through an International Data Sharing Initiative.  Schizophrenia Bulletin, <b>2018</b> , 44, S460-S467	1.3	9

## (2020-2021)

31	Patterns of cumulative continuity and maturity in personality and well-being: Evidence from a large longitudinal sample of adults. <i>Personality and Individual Differences</i> , <b>2021</b> , 169, 109737-109737	3.3	8
30	Intelligence moderates neural responses to monetary reward and punishment. <i>Journal of Neurophysiology</i> , <b>2014</b> , 111, 1823-32	3.2	7
29	The technology profile inventory: Construction, validation, and application. <i>Computers in Human Behavior</i> , <b>2009</b> , 25, 458-465	7.7	6
28	Assumptions in studies of heritability and genotype-phenotype association. <i>Behavioral and Brain Sciences</i> , <b>2012</b> , 35, 372-3	0.9	6
27	To Wish Impossible Things: On the Ontological Status of Latent Variables and the Prospects for Theory in Psychology. <i>Psychological Inquiry</i> , <b>2020</b> , 31, 289-296	2	6
26	Salience and central executive networks track overgeneralization of conditioned-fear in post-traumatic stress disorder. <i>Psychological Medicine</i> , <b>2021</b> , 51, 2610-2619	6.9	5
25	Stability and well-being: Associations among the Big Five domains, metatraits, and three kinds of well-being in a large sample. <i>Journal of Personality</i> , <b>2021</b> , 89, 720-737	4.4	5
24	Integrating philosophical and psychological approaches to well-being: The role of success in personal projects. <i>Journal of Moral Education</i> , <b>2019</b> , 48, 84-97	1	4
23	Thomas Verner Moore. American Journal of Psychiatry, 2017, 174, 729-730	11.9	4
22	"They who dream by day": parallels between Openness to Experience and dreaming. <i>Behavioral and Brain Sciences</i> , <b>2013</b> , 36, 615; discussion 634-59	0.9	4
21	Big five personality traits and common mental disorders within a hierarchical taxonomy of psychopathology: A longitudinal study of Mexican-origin youth. <i>Journal of Abnormal Psychology</i> , <b>2020</b> , 129, 769-787	7	4
20	Extraversion but not depression predicts reward sensitivity: Revisiting the measurement of anhedonic phenotypes. <i>Journal of Personality and Social Psychology</i> , <b>2021</b> , 121, e1-e18	6.5	4
19	Integrating Cybernetic Big Five Theory with the free energy principle: A new strategy for modeling personalities as complex systems <b>2021</b> , 617-649		4
18	Personality Neuroscience <b>2020</b> , 273-292		3
17	Hemispheric asymmetries in motivation neurally dissociate self-description processes. <i>Emotion</i> , <b>2013</b> , 13, 462-7	4.1	3
16	Linking RDoC and HiTOP: A new interface for advancing psychiatric nosology and neuroscience		3
15	The Indispensable Value of a Coherent Phenotypic Model of Psychopathology. <i>Biological Psychiatry</i> , <b>2020</b> , 88, 6-8	7.9	2
14	Personality factors and cerebral glucose metabolism in community-dwelling older adults. <i>Brain Structure and Function</i> , <b>2020</b> , 225, 1511-1522	4	2

13	The Structure of Temperament and Personality Traits <b>2013</b> ,		2
12	Connecting quantitatively derived personality-psychopathology models and neuroscience <i>Personality Neuroscience</i> , <b>2021</b> , 4, e4	1.5	2
11	A Hierarchical Integration of Normal and Abnormal Personality Dimensions: Structure and Predictive Validity in a Heterogeneous Sample of Psychiatric Outpatients. <i>Assessment</i> , <b>2020</b> , 27, 643-65	63.7	2
10	Cybernetic Approaches to Personality and Social Behavior <b>2018</b> , 386-414		2
9	How Robust Is the p Factor? Using Multitrait-Multimethod Modeling to Inform the Meaning of General Factors of Youth Psychopathology. <i>Clinical Psychological Science</i> ,216770262110551	6	2
8	The Hierarchical Taxonomy of Psychopathology (HiTOP) in psychiatric practice and research. <i>Psychological Medicine</i> ,1-13	6.9	2
7	Social-relational exposures and well-being: Using multivariate twin data to rule-out heritable and shared environmental confounds. <i>Journal of Research in Personality</i> , <b>2019</b> , 83,	2.8	1
6	Intelligence and Personality <b>2019</b> , 1011-1047		1
5	Value Fulfillment from a Cybernetic Perspective: A New Psychological Theory of Well-Being <i>Personality and Social Psychology Review</i> , <b>2022</b> , 10888683221083777	13.4	1
4	The role of frontal-subcortical connectivity in the relation between coping styles and reactivity and downregulation of negative emotion. <i>Brain and Cognition</i> , <b>2020</b> , 146, 105631	2.7	O
3	Answering questions about the Hierarchical Taxonomy of Psychopathology (HiTOP): Analogies to whales and sharks miss the boat <i>Clinical Psychological Science</i> , <b>2022</b> , 10, 279-284	6	О
2	Activation of the default network during a theory of mind task predicts individual differences in agreeableness and social cognitive ability. <i>Cognitive, Affective and Behavioral Neuroscience</i> , <b>2021</b> , 1	3.5	_
1	Birth of a field: Neuroscience of creativity. <i>Applied Neuropsychology Adult</i> , <b>2018</b> , 1-3	1.9	