Irina N Trofimova

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/841285/publications.pdf

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43 papers

1,541 citations

623574 14 h-index 38 g-index

57 all docs

57 docs citations

57 times ranked

1614 citing authors

#	Article	IF	CITATIONS
1	Human cardiac stem cells. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 14068-14073.	3.3	925
2	Temperament and arousal systems: A new synthesis of differential psychology and functional neurochemistry. Neuroscience and Biobehavioral Reviews, 2016, 64, 382-402.	2.9	94
3	Independent and Interdependent Conceptions of Self: An Investigation of Age, Gender, and Culture Differences in Importance and Satisfaction Ratings. Cross-Cultural Research, 2000, 34, 113-134.	1.6	87
4	Human status criteria: Sex differences and similarities across 14 nations Journal of Personality and Social Psychology, 2020, 119, 979-998.	2.6	41
5	Taxonomies of psychological individual differences: biological perspectives on millennia-long challenges. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170152.	1.8	32
6	Functionality versus dimensionality in psychological taxonomies, and a puzzle of emotional valence. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170167.	1.8	26
7	There is more to mental illness than negative affect: comprehensive temperament profiles in depression and generalized anxiety. BMC Psychiatry, 2018, 18, 125.	1.1	26
8	An investigation into differences between the structure of temperament and the structure of personality. American Journal of Psychology, 2010, 123, 467-480.	0.5	24
9	A Study of the Coupling of FET Temperament Traits with Major Depression. Frontiers in Psychology, 2016, 7, 1848.	1.1	22
10	Observer Bias: An Interaction of Temperament Traits with Biases in the Semantic Perception of Lexical Material. PLoS ONE, 2014, 9, e85677.	1.1	20
11	Benefits of Distinguishing between Physical and Social-Verbal Aspects of Behavior: An Example of Generalized Anxiety. Frontiers in Psychology, 2016, 7, 338.	1.1	19
12	Coupling of Temperament with Mental Illness in Four Age Groups. Psychological Reports, 2016, 118, 387-412.	0.9	18
13	Do Psychological Sex Differences Reflect Evolutionary Bisexual Partitioning?. American Journal of Psychology, 2015, 128, 485-514.	0.5	16
14	An Investigation of How People of Different Age, Sex, and Temperament Estimate the World. Psychological Reports, 1999, 85, 533-552.	0.9	15
15	Phenomena of functional differentiation and fractal functionality. International Journal of Design and Nature and Ecodynamics, 2016 , 11 , $508-521$.	0.3	14
16	Exploration of the Benefits of an Activity-Specific Test of Temperament. Psychological Reports, 2009, 105, 643-658.	0.9	13
17	Contingent Tunes of Neurochemical Ensembles in the Norm and Pathology: Can We See the Patterns?. Neuropsychobiology, 2021, 80, 101-133.	0.9	13
18	The lability of behavior as a marker of comorbid depression and anxiety. Advances in Bioscience and Biotechnology (Print), 2010, 01, 190-199.	0.3	13

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19	An investigation into differences between the structure of temperament and the structure of personality. American Journal of Psychology, 2010, 123, 467-80.	0.5	13
20	Functional Constructivism: In Search of Formal Descriptors. Nonlinear Dynamics, Psychology, and Life Sciences, 2017, 21, 441-474.	0.2	13
21	Questioning the "General Arousal―Models~!2009-12-01~!2010-03-04~!2010-05-17~!. The Open Behavioral Science Journal, 2010, 4, 1-8.	0.8	12
22	A study of the dynamics of sex differences in adulthood. International Journal of Psychology, 2013, 48, 1230-1236.	1.7	10
23	Understanding misunderstanding: a study of sex differences in meaning attribution. Psychological Research, 2013, 77, 748-760.	1.0	9
24	Emotionality vs. Other Biobehavioural Traits: A Look at Neurochemical Biomarkers for Their Differentiation. Frontiers in Psychology, 2021, 12, 781631.	1.1	8
25	In Search of Biomarkers for Biobehavioural and Psychiatric Taxonomies. Neuropsychobiology, 2021, 80, 79-83.	0.9	7
26	What is next for the neurobiology of temperament, personality and psychopathology?. Current Opinion in Behavioral Sciences, 2022, 45, 101143.	2.0	7
27	Diversity in action: exchange of perspectives and reflections on taxonomies of individual differences. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170172.	1.8	6
28	Opium Effect in Pregnancy on the Dynamics of Maternal Behavior: Testing a Neurochemical Model. Neuropsychobiology, 2021, 80, 147-157.	0.9	6
29	Self-Organization and Resource Exchange in EVS Modeling. Nonlinear Dynamics, Psychology, and Life Sciences, 2002, 6, 351-362.	0.2	5
30	Who is in charge of science: Men view "Time―as more fixed, "Reality―as less real, and "Order―as le ordered. Cognitive Systems Research, 2012, 15-16, 50-56.	2SS 1.9	5
31	Functional Constructivism Approach to Multilevel Nature of Bio-Behavioral Diversity. Frontiers in Psychiatry, 2021, 12, 641286.	1.3	5
32	Transient nature of stable behavioural patterns, and how we can respect it. Current Opinion in Behavioral Sciences, 2022, 44, 101109.	2.0	4
33	Psychometrics vs neurochemistry: A controversy around mobility-like scales of temperament. Personality and Individual Differences, 2022, 187, 111446.	1.6	3
34	Harnessing temperament to elucidate the complexities of serotonin function. Current Opinion in Behavioral Sciences, 2022, 45, 101108.	2.0	2
35	Are men evolutionarily wired to love the "Easy" buttons?. Nature Precedings, 2011, , .	0.1	1
36	Temperament and Mood Disorders: Functional Ensemble of Temperament Perspective. European Psychiatry, 2015, 30, 1583.	0.1	1

#	Article	IF	CITATIONS
37	"Human status criteria: Sex differences and similarities across 14 nations": Correction to Buss et al. (2020) Journal of Personality and Social Psychology, 2020, 119, 998-998.	2.6	1
38	P-946 - Temperament markers for cormorbid depression and anxiety. European Psychiatry, 2012, 27, 1.	0.1	0
39	An Investigation of the Coupling of Temperament Traits with Anxiety. European Psychiatry, 2017, 41, S72-S73.	0.1	0
40	An Investigation of the Coupling of Temperament Traits with Major Depression. European Psychiatry, 2017, 41, S72-S72.	0.1	0
41	Benefits of the functional ensemble of temperament framework in assessment of mental disorders: Examples. European Psychiatry, 2017, 41, S766-S766.	0.1	O
42	Integrating the Findings from Boundary Sciences for Development of the DSM/ICD Classifications. European Psychiatry, 2017, 41, S78-S78.	0.1	0
43	An investigation into differences between the structure of temperament and the structure of personality. American Journal of Psychology, 2011, 124, 467-480.	0.5	0