## Yulia Worbe

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/432628/publications.pdf

Version: 2024-02-01

80 papers 4,919 citations

32 h-index 65 g-index

84 all docs 84 docs citations

84 times ranked 8441 citing authors

#	Article	IF	CITATIONS
1	Multivariate classification provides a neural signature of Tourette disorder. Psychological Medicine, 2023, 53, 2361-2369.	4.5	6
2	Clozapine-related obsessive–compulsive symptoms and their impact on wellbeing: a naturalistic longitudinal study. Psychological Medicine, 2023, 53, 2936-2945.	4.5	4
3	European clinical guidelines for Tourette syndrome and other tic disordersâ€"version 2.0. Part IV: deep brain stimulation. European Child and Adolescent Psychiatry, 2022, 31, 443-461.	4.7	26
4	Somatotopy of cervical dystonia in motor-cerebellar networks: Evidence from resting state fMRI. Parkinsonism and Related Disorders, 2022, 94, 30-36.	2.2	7
5	A neural network for tics: insights from causal brain lesions and deep brain stimulation. Brain, 2022, 145, 4385-4397.	7.6	32
6	Compromised reactive but intact proactive inhibitory motor control in Tourette disorder. Scientific Reports, 2022, 12, 2193.	<b>3.</b> 3	4
7	Altered structural connectivity in Gilles de la Tourette syndrome. International Review of Movement Disorders, 2022, , .	0.1	O
8	The wide spectrum of COVID-19 neuropsychiatric complications within a multidisciplinary centre. Brain Communications, 2021, 3, fcab135.	3.3	16
9	NeuroQ: A neurophobia screening tool assesses how roleplay challenges neurophobia. Journal of the Neurological Sciences, 2021, 421, 117320.	0.6	9
10	The Forward Model: A Unifying Theory for the Role of the Cerebellum in Motor Control and Sense of Agency. Frontiers in Systems Neuroscience, 2021, 15, 644059.	2.5	41
11	Women Neuroscientist Disciples of PÃo del RÃo-Hortega: the Cajal School Spreads in Europe and South America. Frontiers in Neuroanatomy, 2021, 15, 666938.	1.7	O
12	Long-term effect of apomorphine infusion in advanced Parkinson's disease: a real-life study. Npj Parkinson's Disease, 2021, 7, 50.	<b>5.</b> 3	29
13	Behavioral Differences Across Theta Burst Stimulation Protocols. A Study on the Sense of Agency in Healthy Humans. Frontiers in Neuroscience, 2021, 15, 658688.	2.8	2
14	Clinical Practice Patterns in Tic Disorders Among Movement Disorder Society Members. Tremor and Other Hyperkinetic Movements, 2021, 11, 43.	2.0	8
15	The sooner the better: clinical and neural correlates of impulsive choice in Tourette disorder. Translational Psychiatry, 2021, 11, 560.	4.8	2
16	Visual Sensory Processing is Altered in Myoclonus Dystonia. Movement Disorders, 2020, 35, 151-160.	3.9	6
17	Neural correlates and role of medication in reactive motor impulsivity in Tourette disorder. Cortex, 2020, 125, 60-72.	2.4	14
18	Impulsive prepotent actions and tics in Tourette disorder underpinned by a common neural network. Molecular Psychiatry, 2020, 26, 3548-3557.	7.9	13

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19	COVIDâ€19â€related encephalopathy: a case series with brain FDGâ€positronâ€emission tomography/computed tomography findings. European Journal of Neurology, 2020, 27, 2651-2657.	3.3	127
20	Tactile Temporal Discrimination Is Impaired in Myoclonusâ€Dystonia. Movement Disorders, 2020, 35, 2356-2357.	3.9	1
21	Dissociation in reactive and proactive inhibitory control in Myoclonus dystonia. Scientific Reports, 2020, 10, 13933.	3.3	2
22	Self-injurious behaviour in movement disorders: systematic review. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 712-719.	1.9	19
23	Structural and functional abnormalities within sensori-motor and limbic networks underpin intermittent explosive symptoms in Tourette disorder. Journal of Psychiatric Research, 2020, 125, 1-6.	3.1	12
24	Tourette syndrome research highlights from 2019. F1000Research, 2020, 9, 1314.	1.6	3
25	Tourette syndrome research highlights from 2019. F1000Research, 2020, 9, 1314.	1.6	O
26	A cross sectional study of impact and clinical risk factors of antipsychotic-induced OCD. European Neuropsychopharmacology, 2019, 29, 905-913.	0.7	5
27	Interrogating the Genetic Determinants of Tourette's Syndrome and Other Tic Disorders Through Genome-Wide Association Studies. American Journal of Psychiatry, 2019, 176, 217-227.	7.2	242
28	Motor Timing in Tourette Syndrome: The Effect of Movement Lateralization and Bimanual Coordination. Frontiers in Neurology, 2019, 10, 385.	2.4	15
29	Longâ€term effects of anterior pallidal deep brain stimulation for tourette's syndrome. Movement Disorders, 2019, 34, 586-588.	3.9	16
30	Tourette syndrome research highlights from 2018. F1000Research, 2019, 8, 988.	1.6	7
31	Association of Rare Genetic Variants in Opioid Receptors with Tourette Syndrome. Tremor and Other Hyperkinetic Movements, 2019, 9, .	2.0	13
32	Distinct risk factors for obsessive and compulsive symptoms in chronic schizophrenia. Psychological Medicine, 2018, 48, 2668-2675.	4.5	38
33	Double Diffeomorphism: Combining Morphometry and Structural Connectivity Analysis. IEEE Transactions on Medical Imaging, 2018, 37, 2033-2043.	8.9	О
34	Tourette syndrome research highlights from 2017. F1000Research, 2018, 7, 1122.	1.6	15
35	Neuroimaging Applications in Tourette's Syndrome. International Review of Neurobiology, 2018, 143, 65-108.	2.0	44
36	Analysis of shared heritability in common disorders of the brain. Science, 2018, 360, .	12.6	1,085

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37	Tourette syndrome: clinical spectrum, mechanisms and personalized treatments. Current Opinion in Neurology, 2018, 31, 504-509.	3.6	28
38	Miming neurological syndromes improves medical student's long-term retention and delayed recall of neurology. Journal of the Neurological Sciences, 2018, 391, 143-148.	0.6	14
39	Cortical areas involved in behavioral expression of external pallidum dysfunctions: A PET imaging study in non-human primates. Neurolmage, 2017, 146, 1025-1037.	4.2	14
40	Anterior pallidal deep brain stimulation for Tourette's syndrome: a randomised, double-blind, controlled trial. Lancet Neurology, The, 2017, 16, 610-619.	10.2	82
41	Rare Copy Number Variants in NRXN1 and CNTN6 Increase Risk for Tourette Syndrome. Neuron, 2017, 94, 1101-1111.e7.	8.1	137
42	Specific effect of a dopamine partial agonist on counterfactual learning: evidence from Gilles de la Tourette syndrome. Scientific Reports, 2017, 7, 6292.	3.3	10
43	A Bayesian framework for joint morphometry of surface and curve meshes in multi-object complexes. Medical Image Analysis, 2017, 35, 458-474.	11.6	23
44	Explicit Agency in Patients with Cervical Dystonia: Altered Recognition of Temporal Discrepancies between Motor Actions and Their Feedback. PLoS ONE, 2016, 11, e0162191.	2.5	14
45	Cortico-basal ganglia circuits involved in different motivation disorders in non-human primates. Brain Structure and Function, 2016, 221, 345-364.	2.3	27
46	Reflection impulsivity in binge drinking: behavioural and volumetric correlates. Addiction Biology, 2016, 21, 504-515.	2.6	68
47	Illusion of agency in patients with Gilles de la Tourette Syndrome. Cortex, 2016, 77, 132-140.	2.4	36
48	Enhanced habit formation in Gilles de la Tourette syndrome. Brain, 2016, 139, 605-615.	7.6	125
49	Neuroimaging of tic genesis: Present status and future perspectives. Movement Disorders, 2015, 30, 1179-1183.	3.9	69
50	Neuroimaging signature of neuropsychiatric disorders. Current Opinion in Neurology, 2015, 28, 358-364.	3.6	31
51	Altered structural connectivity of cortico-striato-pallido-thalamic networks in Gilles de la Tourette syndrome. Brain, 2015, 138, 472-482.	7.6	184
52	Tryptophan Depletion Promotes Habitual over Goal-Directed Control of Appetitive Responding in Humans. International Journal of Neuropsychopharmacology, 2015, 18, pyv013.	2.1	51
53	Selective dysfunction of basal ganglia subterritories: From movement to behavioral disorders. Movement Disorders, 2015, 30, 1155-1170.	3.9	168
54	Altered structure of cortical sulci in gilles de la Tourette syndrome: Further support for abnormal brain development. Movement Disorders, 2015, 30, 655-661.	3.9	41

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55	Risk-Taking in Disorders of Natural and Drug Rewards: Neural Correlates and Effects of Probability, Valence, and Magnitude. Neuropsychopharmacology, 2015, 40, 804-812.	5.4	31
56	Genetic association signal near <scp><i>NTN</i></scp> <i>4</i> in <scp>T</scp> ourette syndrome. Annals of Neurology, 2014, 76, 310-315.	5.3	53
57	Serotonin Depletion Induces †Waiting Impulsivity' on the Human Four-Choice Serial Reaction Time Task: Cross-Species Translational Significance. Neuropsychopharmacology, 2014, 39, 1519-1526.	5.4	103
58	Neuronal Correlates of Risk-Seeking Attitudes to Anticipated Losses in Binge Drinkers. Biological Psychiatry, 2014, 76, 717-724.	1.3	28
59	Measuring "Waiting―Impulsivity in Substance Addictions and Binge Eating Disorder in a Novel Analogue of Rodent Serial Reaction Time Task. Biological Psychiatry, 2014, 75, 148-155.	1.3	151
60	Combining Spatial Independent Component Analysis with Regression to Identify the Subcortical Components of Resting-State fMRI Functional Networks. Brain Connectivity, 2014, 4, 181-192.	1.7	6
61	A Prototype Representation to Approximate White Matter Bundles with Weighted Currents. Lecture Notes in Computer Science, 2014, 17, 289-296.	1.3	4
62	Pharmacological treatment of Gilles de la Tourette syndrome. Neuroscience and Biobehavioral Reviews, 2013, 37, 1157-1161.	6.1	54
63	Towards a primate model of Gilles de la Tourette syndrome: Anatomo-behavioural correlation of disorders induced by striatal dysfunction. Cortex, 2013, 49, 1126-1140.	2.4	77
64	Integrated strategy for improving functional connectivity mapping using multiecho fMRI. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 16187-16192.	7.1	342
65	Brain dynamic neurochemical changes in dystonic patients: A magnetic resonance spectroscopy study. Movement Disorders, 2013, 28, 201-209.	3.9	56
66	Increased Ventral Striatal Volume in College-Aged Binge Drinkers. PLoS ONE, 2013, 8, e74164.	2.5	54
67	Impaired Decisional Impulsivity in Pathological Videogamers. PLoS ONE, 2013, 8, e75914.	2.5	51
68	Bayesian Atlas Estimation for the Variability Analysis of Shape Complexes. Lecture Notes in Computer Science, 2013, 16, 267-274.	1.3	13
69	Functional immaturity of cortico-basal ganglia networks in Gilles de la Tourette syndrome. Brain, 2012, 135, 1937-1946.	7.6	161
70	Increasing histamine neurotransmission in Gilles de la Tourette syndrome. Journal of Neurology, 2012, 259, 375-376.	3.6	20
71	Reinforcement Learning and Gilles de la Tourette Syndrome. Archives of General Psychiatry, 2011, 68, 1257.	12.3	50
72	Discontinuous Long-Train Stimulation in the Anterior Striatum in Monkeys Induces Abnormal Behavioral States. Cerebral Cortex, 2011, 21, 2733-2741.	2.9	15

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73	Dopamine-dependent reinforcement of motor skill learning: evidence from Gilles de la Tourette syndrome. Brain, 2011, 134, 2287-2301.	7.6	83
74	Repetitive Behaviours in Patients with Gilles de la Tourette Syndrome: Tics, Compulsions, or Both?. PLoS ONE, 2010, 5, e12959.	2.5	98
75	Distinct structural changes underpin clinical phenotypes in patients with Gilles de la Tourette syndrome. Brain, 2010, 133, 3649-3660.	7.6	149
76	The ventral striatum., 2009,, 51-77.		17
77	Pharmacological modulation of subliminal learning in Parkinson's and Tourette's syndromes. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 19179-19184.	7.1	131
78	Behavioral and Movement Disorders Induced by Local Inhibitory Dysfunction in Primate Striatum. Cerebral Cortex, 2009, 19, 1844-1856.	2.9	139
79	Subthalamic nucleus stimulation is efficacious in patients with Parkinsonism and LRRK2 mutations. Movement Disorders, 2007, 22, 119-122.	3.9	43
80	Neuroimaging of Gilles de la Tourette syndrome. , 0, , 121-133.		1