

Julianna J Tomlinson

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

884
citations

686830

13
h-index

996533

15
g-index

21
all docs

21
docs citations

21
times ranked

1454
citing authors

#	ARTICLE	IF	CITATIONS
1	BATL: Bayesian annotations for targeted lipidomics. <i>Bioinformatics</i> , 2022, 38, 1593-1599.	1.8	3
2	Age-associated insolubility of parkin in human midbrain is linked to redox balance and sequestration of reactive dopamine metabolites. <i>Acta Neuropathologica</i> , 2021, 141, 725-754.	3.9	32
3	Alpha-synuclein research: defining strategic moves in the battle against Parkinson's disease. <i>Npj Parkinson's Disease</i> , 2021, 7, 65.	2.5	74
4	Ripk3 licenced protection against microbial infection in the absence of Caspase1-11 inflammasome. <i>Microbes and Infection</i> , 2020, 22, 40-45.	1.0	7
5	Lysosome and Inflammatory Defects in <i>GBA1</i> Mutant Astrocytes Are Normalized by LRRK2 Inhibition. <i>Movement Disorders</i> , 2020, 35, 760-773.	2.2	79
6	<i>Lrrk2</i> alleles modulate inflammation during microbial infection of mice in a sex-dependent manner. <i>Science Translational Medicine</i> , 2019, 11, .	5.8	67
7	DMS as an orthogonal separation to LC/ESI/MS/MS for quantifying isomeric cerebroside in plasma and cerebrospinal fluid. <i>Journal of Lipid Research</i> , 2019, 60, 200-211.	2.0	15
8	Holocranohistochemistry enables the visualization of α -synuclein expression in the murine olfactory system and discovery of its systemic anti-microbial effects. <i>Journal of Neural Transmission</i> , 2017, 124, 721-738.	1.4	42
9	Modelling idiopathic Parkinson disease as a complex illness can inform incidence rate in healthy adults: the EDIGT score. <i>European Journal of Neuroscience</i> , 2017, 45, 175-191.	1.2	17
10	Considerations Regarding the Etiology and Future Treatment of Autosomal Recessive Versus Idiopathic Parkinson Disease. <i>Current Treatment Options in Neurology</i> , 2012, 14, 230-240.	0.7	21
11	Acid α -glucosidase mutants linked to gaucher disease, parkinson disease, and lewy body dementia alter α -synuclein processing. <i>Annals of Neurology</i> , 2011, 69, 940-953.	2.8	276
12	Insulin Sensitization of Human Preadipocytes through Glucocorticoid Hormone Induction of Forkhead Transcription Factors. <i>Molecular Endocrinology</i> , 2010, 24, 104-113.	3.7	33
13	Glucocorticoid-stimulated preadipocyte differentiation is mediated through acetylation of C/EBP β by GCN5. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 2703-2708.	3.3	107
14	Modulation of Early Human Preadipocyte Differentiation by Glucocorticoids. <i>Endocrinology</i> , 2006, 147, 5284-5293.	1.4	86
15	Evidence implicating Ku antigen as a structural factor in RNA polymerase II-mediated transcription. <i>Gene</i> , 2003, 302, 53-64.	1.0	14