

Kimberly A Kelly

List of Publications by Year in descending order

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29
papers

1,291
citations

471509

17
h-index

477307

29
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docs citations

29
times ranked

1605
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling Neuroimmune Interactions in Human Subjects and Animal Models to Predict Subtype-Specific Multidrug Treatments for Gulf War Illness. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8546.	4.1	9
2	The β_2 -adrenergic receptor blocker and anti-inflammatory drug propranolol mitigates brain cytokine expression in a long-term model of Gulf War Illness. <i>Life Sciences</i> , 2021, 285, 119962.	4.3	6
3	Alterations in high-order diffusion imaging in veterans with Gulf War Illness is associated with chemical weapons exposure and mild traumatic brain injury. <i>Brain, Behavior, and Immunity</i> , 2020, 89, 281-290.	4.1	17
4	Acetylcholinesterase inhibitor exposures as an initiating factor in the development of Gulf War Illness, a chronic neuroimmune disorder in deployed veterans. <i>Neuropharmacology</i> , 2020, 171, 108073.	4.1	34
5	Oligodendrocyte involvement in Gulf War Illness. <i>Glia</i> , 2019, 67, 2107-2124.	4.9	17
6	Astrocyte-specific transcriptome analysis using the ALDH1L1 bacTRAP mouse reveals novel biomarkers of astrogliosis in response to neurotoxicity. <i>Journal of Neurochemistry</i> , 2019, 150, 420-440.	3.9	18
7	Corticosterone and pyridostigmine/DEET exposure attenuate peripheral cytokine expression: Supporting a dominant role for neuroinflammation in a mouse model of Gulf War Illness. <i>NeuroToxicology</i> , 2019, 70, 26-32.	3.0	35
8	Epigenetic impacts of stress priming of the neuroinflammatory response to sarin surrogate in mice: a model of Gulf War illness. <i>Journal of Neuroinflammation</i> , 2018, 15, 86.	7.2	47
9	Illness Representations of Pertussis and Predictors of Child Vaccination Among Mothers in a Strict Vaccination Exemption State. <i>Maternal and Child Health Journal</i> , 2018, 22, 137-146.	1.5	7
10	Corticosterone potentiates DFP-induced neuroinflammation and affects high-order diffusion imaging in a rat model of Gulf War Illness. <i>Brain, Behavior, and Immunity</i> , 2018, 67, 42-46.	4.1	66
11	The Neuroinflammatory Phenotype in a Mouse Model of Gulf War Illness is Unrelated to Brain Regional Levels of Acetylcholine as Measured by Quantitative HILIC-UPLC-MS/MS. <i>Toxicological Sciences</i> , 2018, 165, 302-313.	3.1	31
12	A Logic Model of Neuronal-Glial Interaction Suggests Altered Homeostatic Regulation in the Perpetuation of Neuroinflammation. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 336.	3.7	10
13	Prior exposure to corticosterone markedly enhances and prolongs the neuroinflammatory response to systemic challenge with LPS. <i>PLoS ONE</i> , 2018, 13, e0190546.	2.5	35
14	Depression Treatment Among Elderly Medicare Beneficiaries With Incident Cases of Cancer and Newly Diagnosed Depression. <i>Psychiatric Services</i> , 2017, 68, 482-489.	2.0	13
15	Cancer Type and Risk of Newly Diagnosed Depression Among Elderly Medicare Beneficiaries With Incident Breast, Colorectal, and Prostate Cancers. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2017, 15, 46-55.	4.9	12
16	Corticosterone primes the neuroinflammatory response to Gulf War Illness-relevant organophosphates independently of acetylcholinesterase inhibition. <i>Journal of Neurochemistry</i> , 2017, 142, 444-455.	3.9	77
17	Corticosterone and exogenous glucose alter blood glucose levels, neurotoxicity, and vascular toxicity produced by methamphetamine. <i>Journal of Neurochemistry</i> , 2017, 143, 198-213.	3.9	18
18	Advancing the Role of Neuroimmunity and Genetic Susceptibility in Gulf War Illness. <i>EBioMedicine</i> , 2017, 26, 11-12.	6.1	8

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19	Supporting a Neuroimmune Basis of Gulf War Illness. <i>EBioMedicine</i> , 2016, 13, 5-6.	6.1	23
20	Impact of Genetic Counseling and Testing on Altruistic Motivations to Test for BRCA1/2: a Longitudinal Study. <i>Journal of Genetic Counseling</i> , 2016, 25, 572-582.	1.6	8
21	Corticosterone primes the neuroinflammatory response to <scp>DFP</scp> in mice: potential animal model of Gulf War Illness. <i>Journal of Neurochemistry</i> , 2015, 133, 708-721.	3.9	133
22	Early Activation of STAT3 Regulates Reactive Astrogliosis Induced by Diverse Forms of Neurotoxicity. <i>PLoS ONE</i> , 2014, 9, e102003.	2.5	114
23	Chronic exposure to corticosterone enhances the neuroinflammatory and neurotoxic responses to methamphetamine. <i>Journal of Neurochemistry</i> , 2012, 122, 995-1009.	3.9	66
24	Age exaggerates proinflammatory cytokine signaling and truncates signal transducers and activators of transcription 3 signaling following ischemic stroke in the rat. <i>Neuroscience</i> , 2010, 170, 633-644.	2.3	66
25	Plasminogen activator inhibitor type 1 derived peptide, EEIIMD, diminishes cortical infarct but fails to improve neurological function in aged rats following middle cerebral artery occlusion. <i>Brain Research</i> , 2009, 1281, 84-90.	2.2	25
26	NOX2 inhibition with apocynin worsens stroke outcome in aged rats. <i>Brain Research</i> , 2009, 1292, 165-172.	2.2	44
27	Administration of sesamol improved blood-brain barrier function in streptozotocin-induced diabetic rats. <i>Experimental Brain Research</i> , 2009, 197, 23-34.	1.5	33
28	Early disruptions of the blood-brain barrier may contribute to exacerbated neuronal damage and prolonged functional recovery following stroke in aged rats. <i>Neurobiology of Aging</i> , 2008, 29, 753-764.	3.1	148
29	Streptozotocin-induced diabetes progressively increases blood-brain barrier permeability in specific brain regions in rats. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2006, 291, H2660-H2668.	3.2	171