George A Godsey

List of Publications by Year in descending order

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1040056 1474206 9 491 9 9 citations h-index g-index papers 9 9 9 851 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Mechanical stress regulates transport in a compliant 3D model of the blood-brain barrier. Biomaterials, 2017, 115, 30-39.	11.4	134
2	Sevoflurane and Isoflurane induce structural changes in brain vascular endothelial cells and increase bloodâ" brain barrier permeability: Possible link to postoperative delirium and cognitive decline. Brain Research, 2015, 1620, 29-41.	2.2	101
3	Detection of Alzheimer's disease at mild cognitive impairment and disease progression using autoantibodies as bloodâ€based biomarkers. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2016, 3, 51-62.	2.4	59
4	Breakdown of the Cerebrovasculature and Blood-Brain Barrier: A Mechanistic Link Between Diabetes Mellitus and Alzheimer's Disease. Journal of Alzheimer's Disease, 2016, 54, 445-456.	2.6	45
5	Utility of Autoantibodies as Biomarkers for Diagnosis and Staging of Neurodegenerative Diseases. International Review of Neurobiology, 2015, 122, 1-51.	2.0	39
6	Retinal pathology is associated with increased bloodâ€"retina barrier permeability in a diabetic and hypercholesterolaemic pig model: Beneficial effects of the LpPLA ₂ inhibitor Darapladib. Diabetes and Vascular Disease Research, 2017, 14, 200-213.	2.0	39
7	Potential utility of autoantibodies as blood-based biomarkers for early detection and diagnosis of Parkinson's disease. Immunology Letters, 2015, 168, 80-88.	2.5	34
8	Autoantibodies as diagnostic biomarkers for the detection and subtyping of multiple sclerosis. Journal of Neuroimmunology, 2017, 309, 51-57.	2.3	27
9	Evidence that Brain-Reactive Autoantibodies Contribute to Chronic Neuronal Internalization of Exogenous Amyloid-β1-42 and Key Cell Surface Proteins During Alzheimer's Disease Pathogenesis. Journal of Alzheimer's Disease, 2020, 74, 345-361.	2.6	13