

Michael E Fealey

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

479
citations

933447

10
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

755
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural Impact of Phosphorylation and Dielectric Constant Variation on Synaptotagmin's IDR. <i>Biophysical Journal</i> , 2018, 114, 550-561.	0.5	13
2	Dynamics of Dystrophin's Actin-Binding Domain. <i>Biophysical Journal</i> , 2018, 115, 445-454.	0.5	8
3	Enhanced synaptotagmin plasticity derived from pairing intrinsic disorder with synaptic vesicle lipids. <i>Communicative and Integrative Biology</i> , 2017, 10, e1343772.	1.4	0
4	Structural basis for high-affinity actin binding revealed by a β -III-spectrin SCA5 missense mutation. <i>Nature Communications</i> , 2017, 8, 1350.	12.8	53
5	Synaptotagmin's Intrinsically Disordered Region Interacts with Synaptic Vesicle Lipids and Exerts Allosteric Control over C2A. <i>Biochemistry</i> , 2016, 55, 2914-2926.	2.5	10
6	Randomly organized lipids and marginally stable proteins: A coupling of weak interactions to optimize membrane signaling. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2014, 1838, 2331-2340.	2.6	5
7	Allostery and instability in the functional plasticity of synaptotagmin I. <i>Communicative and Integrative Biology</i> , 2013, 6, e22830.	1.4	4
8	Unicommissural aortic valves: gross, histological, and immunohistochemical analysis of 52 cases (1978-2008). <i>Cardiovascular Pathology</i> , 2012, 21, 324-333.	1.6	19
9	Negative Coupling as a Mechanism for Signal Propagation between C2 Domains of Synaptotagmin I. <i>PLoS ONE</i> , 2012, 7, e46748.	2.5	13
10	Prosthetic valve endocarditis: clinicopathological correlates in 122 surgical specimens from 116 patients (1985-2004). <i>Cardiovascular Pathology</i> , 2011, 20, 26-35.	1.6	49
11	MGMT promoter methylation and immunoexpression in aggressive pituitary adenomas and carcinomas. <i>Journal of Neuro-Oncology</i> , 2011, 104, 647-657.	2.9	54
12	MGMT Immunoexpression in Silent Subtype 3 Pituitary Adenomas: Possible Therapeutic Implications. <i>Endocrine Pathology</i> , 2010, 21, 161-165.	9.0	18
13	Echocardiographic features of cardiac amyloidosis presenting as endomyocardial disease in a 54-year-old male. <i>Journal of Cardiology</i> , 2009, 54, 162-166.	1.9	3
14	Neuronal ceroid lipofuscinosis in a 31-year-old woman presenting as biventricular heart failure with restrictive features. <i>Cardiovascular Pathology</i> , 2009, 18, 44-48.	1.6	11
15	Congenital Aortic Sinus Aneurysm Causing Sudden Unexpected Death in a 56-Year-Old Woman. <i>American Journal of Forensic Medicine and Pathology</i> , 2009, 30, 195-197.	0.8	4
16	Hamartomas of mature cardiac myocytes: report of 7 new cases and review of literature. <i>Human Pathology</i> , 2008, 39, 1064-1071.	2.0	36
17	Beta-Catenin Mutations Do Not Contribute to Cardiac Fibroma Pathogenesis. <i>Pediatric and Developmental Pathology</i> , 2008, 11, 291-294.	1.0	9
18	Complications of Endovascular Polymers Associated With Vascular Introducer Sheaths and Metallic Coils in 3 Patients, With Literature Review. <i>American Journal of Surgical Pathology</i> , 2008, 32, 1310-1316.	3.7	93

#	ARTICLE	IF	CITATIONS
19	Recurrent cardiac calcific amorphous tumor: the CAT had a kitten. Cardiovascular Pathology, 2007, 16, 115-118.	1.6	71
20	Primary cardiac amyloidosis with 20-year survival. Cardiovascular Pathology, 2006, 15, 331-335.	1.6	6