Matthew L Tschirgi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Commentary from a commercial laboratory: The unexpected benefits of a more virtual world during the COVIDâ€19 pandemic. Journal of Genetic Counseling, 2021, 30, 956-957.	1.6	2
2	Easing the burden of multiâ€state genetic counseling licensure in the United States: Process, pitfalls, and possible solutions. Journal of Genetic Counseling, 2021, , .	1.6	2
3	Knowledge, attitudes, and clinical experience of physicians regarding preimplantation genetic diagnosis for hereditary cancer predisposition syndromes. Familial Cancer, 2010, 9, 479-487.	1.9	28
4	Interaction between myosin heavy chain and troponin isoforms modulate cardiac myofiber contractile dynamics. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2007, 293, R1595-R1607.	1.8	45
5	Troponin T Modulates Sarcomere Length-Dependent Recruitment of Cross-Bridges in Cardiac Muscle. Biophysical Journal, 2006, 90, 2867-2876.	0.5	47
6	Differences in myofilament calcium sensitivity in rat psoas fibers reconstituted with troponin T isoforms containing the \hat{l}_{\pm} - and \hat{l}^2 -exons. Archives of Biochemistry and Biophysics, 2006, 456, 127-134.	3.0	9
7	Functional consequence of mutation in rat cardiac troponin T is affected differently by myosin heavy chain isoforms. Journal of Physiology, 2006, 574, 263-273.	2.9	13
8	Increase in tension-dependent ATP consumption induced by cardiac troponin T mutation. American Journal of Physiology - Heart and Circulatory Physiology, 2005, 289, H2112-H2119.	3.2	73
9	Repeated low level formaldehyde exposure produces enhanced fear conditioning to odor in male, but not female, rats. Brain Research, 2004, 1008, 11-19.	2.2	27
10	Exposure to repeated low-level formaldehyde in rats increases basal corticosterone levels and enhances the corticosterone response to subsequent formaldehyde. Brain Research, 2001, 898, 314-320.	2.2	34
11	Determining the Geographic Origin of Potatoes with Trace Metal Analysis Using Statistical and Neural Network Classifiers. Journal of Agricultural and Food Chemistry, 1999, 47, 1568-1575.	5.2	132
12	Determination of trace boron in microsamples of biological tissues. Biological Trace Element Research, 1997, 60, 27-37.	3.5	5