

Anne-Sophie Arnold

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10
papers

326
citations

8
h-index

13
g-index

13
ext. papers

356
ext. citations

4
avg, IF

2.43
L-index

#	Paper	IF	Citations
10	Morphological and functional remodelling of the neuromuscular junction by skeletal muscle PGC-1 α . <i>Nature Communications</i> , 2014 , 5, 3569	17.4	45
9	PGC-1 α and myokines in the aging muscle - a mini-review. <i>Gerontology</i> , 2011 , 57, 37-43	5.5	51
8	Electric pulse stimulation of cultured murine muscle cells reproduces gene expression changes of trained mouse muscle. <i>PLoS ONE</i> , 2010 , 5, e10970	3.7	57
7	Cellular nonmuscle myosins NMHC-IIA and NMHC-IIB and vertebrate heart looping. <i>Developmental Dynamics</i> , 2008 , 237, 3577-90	2.9	29
6	Specific beta1-adrenergic receptor silencing with small interfering RNA lowers high blood pressure and improves cardiac function in myocardial ischemia. <i>Journal of Hypertension</i> , 2007 , 25, 197-205	1.9	32
5	Efficient delivery of siRNA into cytokine-stimulated insulinoma cells silences Fas expression and inhibits Fas-mediated apoptosis. <i>FEBS Letters</i> , 2006 , 580, 553-60	3.8	11
4	Comparing reagents for efficient transfection of human primary myoblasts: FuGENE 6, Effectene and ExGen 500. <i>Fundamental and Clinical Pharmacology</i> , 2006 , 20, 81-9	3.1	15
3	Phagocytic functions of microglial cells in the central nervous system and their importance in two neurodegenerative diseases: multiple sclerosis and Alzheimer's disease. <i>Open Life Sciences</i> , 2006 , 1, 463-493	1.3	8
2	Reduced expression of nicotinic AChRs in myotubes from spinal muscular atrophy I patients. <i>Laboratory Investigation</i> , 2004 , 84, 1271-8	5.9	69
1	Construction of a plasmid containing human SMN, the SMA determining gene, coupled to EGFP. <i>Plasmid</i> , 2002 , 47, 79-87	3.3	8