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Modelling action potentials and membrane currents of mammalian skeletal muscle fibres in coherence with potassium concentration changes in the T-tubular system

DOI: 10.1007/s002490050214

European Biophysics Journal, 1999, 28, 317-29.

Source: <https://exaly.com/paper-pdf/30504147/citation-report.pdf>

Version: 2024-04-29

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#	Paper	IF	Citations
86	Dynamics and consequences of potassium shifts in skeletal muscle and heart during exercise. <i>Physiological Reviews</i> , 2000 , 80, 1411-81	47.9	353
85	Surface EMG models: properties and applications. <i>Journal of Electromyography and Kinesiology</i> , 2000 , 10, 313-26	2.5	135
84	Constitutively active and G-protein coupled inward rectifier K ⁺ channels: Kir2.0 and Kir3.0. <i>Reviews of Physiology, Biochemistry and Pharmacology</i> , 2002 , 145, 47-179	2.9	122
83	Nuclear immunostaining in rat neuronal cells using two anti-Kir2.2 ion channel polyclonal antibodies. <i>Journal of Molecular Neuroscience</i> , 2003 , 20, 189-94	3.3	8
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