

# Loriana Castellani

## List of Publications by Year in descending order

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28  
papers

1,351  
citations

430442

18  
h-index

500791

28  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1853  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-national perceptions on challenges, opportunities, and support structures for Dual Career migrations in European student-athletes. PLoS ONE, 2021, 16, e0253333.	1.1	7
2	HSP90 Inhibition Drives Degradation of FGFR2 Fusion Proteins: Implications for Treatment of Cholangiocarcinoma. Hepatology, 2019, 69, 131-142.	3.6	27
3	Psychological determinants of physical activity across the life course: A "DEterminants of Diet and Physical ACTivity" (DEDIPAC) umbrella systematic literature review. PLoS ONE, 2017, 12, e0182709.	1.1	112
4	N-Terminal and C-Terminal Domains of Calmodulin Mediate FADD and TRADD Interaction. PLoS ONE, 2015, 10, e0116251.	1.1	5
5	A two-tiered mechanism of EGFR inhibition by RALT/MIG6 via kinase suppression and receptor degradation. Journal of Cell Biology, 2010, 189, 557-571.	2.3	102
6	Microrna-221 and Microrna-222 Modulate Differentiation and Maturation of Skeletal Muscle Cells. PLoS ONE, 2009, 4, e7607.	1.1	200
7	Fine Regulation of RhoA and Rock Is Required for Skeletal Muscle Differentiation. Journal of Biological Chemistry, 2006, 281, 15249-15257.	1.6	71
8	Cysteine residues are critical for chemokine receptor CXCR2 functional properties. Experimental Cell Research, 2005, 307, 65-75.	1.2	15
9	Expression of AMPA-type glutamate receptors in HEK cells and cerebellar granule neurons impairs CXCL2-mediated chemotaxis. Journal of Neuroimmunology, 2003, 134, 61-71.	1.1	19
10	v-Src inhibits myogenic differentiation by interfering with the regulatory network of muscle-specific transcriptional activators at multiple levels. Oncogene, 2003, 22, 8302-8315.	2.6	13
11	SDF-1 $\alpha$ -mediated modulation of synaptic transmission in rat cerebellum. European Journal of Neuroscience, 2000, 12, 2497-2504.	1.2	117
12	Intracellular localization and isoform expression of the voltage-dependent anion channel (VDAC) in normal and dystrophic skeletal muscle. Journal of Muscle Research and Cell Motility, 2000, 21, 433-442.	0.9	27
13	Inhibition of ErbB-2 Mitogenic and Transforming Activity by RALT, a Mitogen-Induced Signal Transducer Which Binds to the ErbB-2 Kinase Domain. Molecular and Cellular Biology, 2000, 20, 7735-7750.	1.1	134
14	Distinct Effects of Rac1 on Differentiation of Primary Avian Myoblasts. Molecular Biology of the Cell, 1999, 10, 3137-3150.	0.9	52
15	Eps8, a Tyrosine Kinase Substrate, Is Recruited to the Cell Cortex and Dynamic F-Actin upon Cytoskeleton Remodeling. Experimental Cell Research, 1998, 242, 186-200.	1.2	33
16	Characterization of the ryanodine receptor/channel of invertebrate muscle. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 1998, 274, R494-R502.	0.9	12
17	Regulation of the tyrosine kinase substrate Eps8 expression by growth factors, v-Src and terminal differentiation. Oncogene, 1997, 15, 1929-1936.	2.6	36
18	Glutamate-induced protein phosphorylation in cerebellar granule cells: Role of protein kinase C. Neurochemical Research, 1994, 19, 1257-1264.	1.6	14

#	ARTICLE	IF	CITATIONS
19	Mini-titins in striated and smooth molluscan muscles: structure, location and immunological crossreactivity. <i>Journal of Muscle Research and Cell Motility</i> , 1993, 14, 598-607.	0.9	84
20	Location of paramyosin in relation to the subfilaments within the thick filaments of scallop striated muscle. <i>Journal of Muscle Research and Cell Motility</i> , 1992, 13, 174-182.	0.9	16
21	A calcineurin-like phosphatase is required for catch contraction. <i>FEBS Letters</i> , 1992, 309, 321-326.	1.3	33
22	Dispositions of junctional feet in muscles of invertebrates. <i>Journal of Muscle Research and Cell Motility</i> , 1992, 13, 161-173.	0.9	49
23	Phosphorylatable serine residues are located in a non-helical tailpiece of a catch muscle myosin. <i>Journal of Muscle Research and Cell Motility</i> , 1988, 9, 533-540.	0.9	30
24	New perspectives on catch. <i>Comparative Biochemistry and Physiology Part C: Comparative Pharmacology</i> , 1988, 91, 31-33.	0.2	4
25	Myosin binding to actin. <i>Journal of Molecular Biology</i> , 1987, 196, 955-960.	2.0	11
26	The Density and Disposition of Ca-ATPase in In Situ and Isolated Sarcoplasmic Reticulum. <i>Annals of the New York Academy of Sciences</i> , 1986, 483, 44-56.	1.8	10
27	Dimer ribbons in the three-dimensional structure of sarcoplasmic reticulum. <i>Journal of Molecular Biology</i> , 1985, 185, 579-594.	2.0	81
28	Structure of myosin/paramyosin filaments from a molluscan smooth muscle. <i>Journal of Molecular Biology</i> , 1983, 167, 853-872.	2.0	37