

# MaÅ,gorzata Daczewska

## List of Publications by Year in descending order

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32  
papers

694  
citations

687363

13  
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33  
docs citations

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times ranked

913  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lipid droplets in skeletal muscle during grass snake ( <i>Natrix natrix</i> L.) development. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2022, 1867, 159086.	2.4	3
2	St. Thomas Modified Cardioplegia Effects on Myoblasts's Viability and Morphology. <i>Medicina (Lithuania)</i> , 2022, 58, 280.	2.0	0
3	Zebrafish as a Model for the Study of Lipid-Lowering Drug-Induced Myopathies. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5654.	4.1	7
4	The effect of muscle glycogen phosphorylase (Pygm) knockdown on zebrafish morphology. <i>International Journal of Biochemistry and Cell Biology</i> , 2020, 118, 105658.	2.8	12
5	Everybody wants to move" Evolutionary implications of trunk muscle differentiation in vertebrate species. <i>Seminars in Cell and Developmental Biology</i> , 2020, 104, 3-13.	5.0	7
6	Differentiation of skeletal muscles. <i>Seminars in Cell and Developmental Biology</i> , 2020, 104, 1-2.	5.0	1
7	Characterization of Hspb8 in Zebrafish. <i>Cells</i> , 2020, 9, 1562.	4.1	9
8	Doxorubicin Assisted by Microsecond Electroporation Promotes Irreparable Morphological Alternations in Sensitive and Resistant Human Breast Adenocarcinoma Cells. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 2765.	2.5	16
9	Primary myogenesis in the sand lizard ( <i>Lacerta agilis</i> ) limb bud. <i>Development Genes and Evolution</i> , 2019, 229, 147-159.	0.9	1
10	Developmental Expression and Functions of the Small Heat Shock Proteins in <i>Drosophila</i> . <i>International Journal of Molecular Sciences</i> , 2018, 19, 3441.	4.1	25
11	Calcium electroporation for treatment of sarcoma in preclinical studies. <i>Oncotarget</i> , 2018, 9, 11604-11618.	1.8	43
12	<i>Drosophila</i> Hsp67Bc hot-spot variants alter muscle structure and function. <i>Cellular and Molecular Life Sciences</i> , 2018, 75, 4341-4356.	5.4	9
13	Does the grass snake ( <i>Natrix natrix</i> ) (Squamata: Serpentes: Natricinae) fit the amniotes-specific model of myogenesis?. <i>Protoplasma</i> , 2017, 254, 1507-1516.	2.1	7
14	Zebrafish: A Model for the Study of Toxicants Affecting Muscle Development and Function. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1941.	4.1	49
15	Unique features of myogenesis in Egyptian cobra ( <i>Naja haje</i> ) (Squamata: Serpentes: Elapidae). <i>Protoplasma</i> , 2016, 253, 625-633.	2.1	8
16	Applications of calcium electroporation to effective apoptosis induction in fibrosarcoma cells and stimulation of normal muscle cells. <i>Bioelectrochemistry</i> , 2016, 109, 70-78.	4.6	45
17	<i>Drosophila</i> small heat shock protein CryAB ensures structural integrity of developing muscles, and proper muscle and heart performance. <i>Development (Cambridge)</i> , 2015, 142, 994-1005.	2.5	47
18	Model Organisms in the Fight against Muscular Dystrophy: Lessons from <i>Drosophila</i> and Zebrafish. <i>Molecules</i> , 2015, 20, 6237-6253.	3.8	44

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19	The photodynamic effect of far-red range phthalocyanines (AlPc and Pc green) supported by electroporation in human gastric adenocarcinoma cells of sensitive and resistant type. <i>Biomedicine and Pharmacotherapy</i> , 2015, 69, 145-152.	5.6	16
20	Doxorubicin delivery enhanced by electroporation to gastrointestinal adenocarcinoma cells with P-gp overexpression. <i>Bioelectrochemistry</i> , 2014, 100, 96-104.	4.6	27
21	Contribution of small heat shock proteins to muscle development and function. <i>FEBS Letters</i> , 2014, 588, 517-530.	2.8	47
22	Reptilian myotomal myogenesis – lessons from the sand lizard <i>Lacerta agilis</i> L. (Reptilia, Lacertidae). <i>Zoology</i> , 2012, 115, 330-338.	1.2	13
23	ETM study of electroporation influence on cell morphology in human malignant melanoma and human primary gingival fibroblast cells. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2011, 1, 94-98.	1.2	11
24	Muscle Development and Regeneration in Normal and Pathological Conditions: Learning from <i>Drosophila</i> . <i>Current Pharmaceutical Design</i> , 2010, 16, 929-941.	1.9	12
25	The estimation of oxidative stress markers and apoptosis in right atrium auricles cardiomyocytes of patients undergoing surgical heart revascularisation with the use of warm blood cardioplegia. <i>Folia Histochemica Et Cytobiologica</i> , 2010, 48, 202-7.	1.5	7
26	The Australian lungfish ( <i>Neoceratodus forsteri</i> ) - fish or amphibian pattern of muscle development?. <i>International Journal of Developmental Biology</i> , 2008, 52, 279-286.	0.6	8
27	Muscle stem cells and model systems for their investigation. <i>Developmental Dynamics</i> , 2007, 236, 3332-3342.	1.8	52
28	Shaping Leg Muscles in <i>Drosophila</i> : Role of ladybird, a Conserved Regulator of Appendicular Myogenesis. <i>PLoS ONE</i> , 2006, 1, e122.	2.5	54
29	The origin of syncytial muscle fibres in the myotomes of <i>Xenopus laevis</i> – a revision. <i>Folia Biologica</i> , 2005, 53, 39-44.	0.5	12
30	Myotomal myogenesis of axial muscle in the sturgeon <i>Acipenser baeri</i> (Chondrostei). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 T</i>	0.5	10
31	Coordinated development of muscles and tendons of the <i>Drosophila</i> leg. <i>Development (Cambridge)</i> , 2004, 131, 6041-6051.	2.5	92
32	Various DNA content in myotube nuclei during myotomal myogenesis in <i>Hymenochirus boettgeri</i> (Anura: Pipidae). <i>Folia Biologica</i> , 2003, 51, 151-7.	0.5	0