

# Patrycja Sujka-Kordowska

## List of Publications by Year in descending order

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26  
papers

357  
citations

933447

10  
h-index

794594

19  
g-index

26  
all docs

26  
docs citations

26  
times ranked

490  
citing authors

#	ARTICLE	IF	CITATIONS
1	MDR Gene Expression Analysis of Six Drug-Resistant Ovarian Cancer Cell Lines. <i>BioMed Research International</i> , 2013, 2013, 1-10.	1.9	84
2	Quantification of the asymmetric migration of the lipophilic dyes, DiO and DiD, in homotypic co-cultures of chondrosarcoma SW-1353 cells. <i>Molecular Medicine Reports</i> , 2016, 14, 4529-4536.	2.4	37
3	Nuclear localization of P-glycoprotein is responsible for protection of the nucleus from doxorubicin in the resistant LoVo cell line. <i>Biomedicine and Pharmacotherapy</i> , 2013, 67, 497-502.	5.6	34
4	The Unique Mechanisms of Cellular Proliferation, Migration and Apoptosis are Regulated through Oocyte Maturational Development—A Complete Transcriptomic and Histochemical Study. <i>International Journal of Molecular Sciences</i> , 2019, 20, 84.	4.1	21
5	Co-culture of human nucleus pulposus cells with multipotent mesenchymal stromal cells from human bone marrow reveals formation of tunnelling nanotubes. <i>Molecular Medicine Reports</i> , 2014, 9, 574-582.	2.4	20
6	New Molecular Markers Involved in Regulation of Ovarian Granulosa Cell Morphogenesis, Development and Differentiation during Short-Term Primary In Vitro Culture—A Transcriptomic and Histochemical Study Based on Ovaries and Individual Separated Follicles. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3966.	4.1	16
7	New markers for regulation of transcription and macromolecule metabolic process in porcine oocytes during in vitro maturation. <i>Molecular Medicine Reports</i> , 2020, 21, 1537-1551.	2.4	16
8	Expression profiles of vault components MVP, TEP1 and vPARP and their correlation to other multidrug resistance proteins in ovarian cancer. <i>International Journal of Oncology</i> , 2013, 43, 513-520.	3.3	14
9	Genes involved in angiogenesis and circulatory system development are differentially expressed in porcine epithelial oviductal cells during long-term primary in vitro culture—a transcriptomic study. <i>Medical Journal of Cell Biology (discontinued)</i> , 2018, 6, 163-173.	0.3	13
10	Biological Adhesion is a Significantly Regulated Molecular Process during Long-Term Primary In Vitro Culture of Oviductal Epithelial Cells (Oecs): A Transcriptomic and Proteomic Study. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3387.	4.1	11
11	Cortical Granule Distribution and Expression Pattern of Genes Regulating Cellular Component Size, Morphogenesis, and Potential to Differentiation are Related to Oocyte Developmental Competence and Maturational Capacity In Vivo and In Vitro. <i>Genes</i> , 2020, 11, 815.	2.4	10
12	The processes of cellular growth, aging, and programmed cell death are involved in lifespan of ovarian granulosa cells during short-term IVC—Study based on animal model. <i>Theriogenology</i> , 2020, 148, 76-88.	2.1	10
13	Transcriptomic analysis of expression of genes regulating cell cycle progression in porcine ovarian granulosa cells during short-term in vitro primary culture. <i>Histochemistry and Cell Biology</i> , 2020, 153, 397-412.	1.7	9
14	Caveolin 2: a facultative marker of unfavourable prognosis in long-term patency rate of internal thoracic artery grafts used in coronary artery bypass grafting. Preliminary report. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 24, ivw411.	1.1	8
15	Preoperative factors predicting saphenous vein graft occlusion in coronary artery bypass grafting: a multivariate analysis. <i>Histochemistry and Cell Biology</i> , 2017, 148, 417-424.	1.7	8
16	Vascular restenosis in coronary artery bypass grafting might be associated with VEGF-C/VEGFR-3 signaling pathway. <i>Heart and Vessels</i> , 2018, 33, 1106-1120.	1.2	8
17	Transcriptomic Pattern of Genes Regulating Protein Response and Status of Mitochondrial Activity Are Related to Oocyte Maturational Competence—A Transcriptomic Study. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2238.	4.1	8
18	An innovative panel to assess endothelial integrity of pedicled and skeletonized internal thoracic artery used as aortocoronary bypass graft: a randomized comparative histologic and immunohistochemical study. <i>Journal of Thoracic Disease</i> , 2018, 10, 4865-4873.	1.4	7

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19	The immunohistochemical demonstration of parafollicular cells and evaluation of calcium-phosphate balance in patients with thyroid hemiagenesis. <i>Folia Histochemica Et Cytobiologica</i> , 2011, 49, 299-305.	1.5	7
20	Differences in Expression of Genes Involved in Bone Development and Morphogenesis in the Walls of Internal Thoracic Artery and Saphenous Vein Conduits May Provide Markers Useful for Evaluation Graft Patency. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4890.	4.1	6
21	Genes regulating hormone stimulus and response to protein signaling revealed differential expression pattern during porcine oocyte in vitro maturation, confirmed by lipid concentration. <i>Histochemistry and Cell Biology</i> , 2020, 154, 77-95.	1.7	4
22	CD105 and placental growth factor “ Potent prognostic factors in childhood acute lymphoblastic leukaemia. <i>Leukemia Research</i> , 2012, 36, 846-851.	0.8	3
23	The Most Important Angiogenic Growth Factors Influencing the Development and Function of Blood Vessels - in the Context of Coronary Artery Bypass Grafting (CABG). <i>Advances in Cell Biology</i> , 2011, 3, 55-67.	1.5	1
24	New Gene Markers Expressed in Porcine Oviductal Epithelial Cells Cultured Primary In Vitro Are Involved in Ontological Groups Representing Physiological Processes of Porcine Oocytes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2082.	4.1	1
25	Genes regulating biochemical pathways of oxygen metabolism in porcine oviductal epithelial cells during long-term IVC. <i>Medical Journal of Cell Biology (discontinued)</i> , 2019, 7, 39-47.	0.3	1
26	Selected Aspects of Angiogenesis in Haematological Malignancies. <i>Advances in Cell Biology</i> , 2011, 3, 17-39.	1.5	0