

Magdalena B Bodnar

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

850
citations

516215

16
h-index

580395

25
g-index

61
all docs

61
docs citations

61
times ranked

1617
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Hypoxia-Inducible Factor-1 α , Glucose Transporter-1, (GLUT-1) and Carbon Anhydrase IX in Endometrial Cancer Patients. <i>BioMed Research International</i> , 2014, 2014, 1-11.	0.9	48
2	New Amniotic Membrane Based Biocomposite for Future Application in Reconstructive Urology. <i>PLoS ONE</i> , 2016, 11, e0146012.	1.1	46
3	Innate Immunity Components and Cytokines in Gastric Mucosa in Children with <i>Helicobacter pylori</i> Infection. <i>Mediators of Inflammation</i> , 2015, 2015, 1-7.	1.4	38
4	Is the Poly (L- Lactide- Co Caprolactone) Nanofibrous Membrane Suitable for Urinary Bladder Regeneration?. <i>PLoS ONE</i> , 2014, 9, e105295.	1.1	37
5	Loss of protein expression and recurrent DNA hypermethylation of the GNG7 gene in squamous cell carcinoma of the head and neck. <i>Journal of Applied Genetics</i> , 2012, 53, 167-174.	1.0	35
6	Tumor progression driven by pathways activating matrix metalloproteinases and their inhibitors. <i>Journal of Oral Pathology and Medicine</i> , 2015, 44, 437-443.	1.4	32
7	Ureter Regeneration—The Proper Scaffold Has to Be Defined. <i>PLoS ONE</i> , 2014, 9, e106023.	1.1	30
8	Does the Harvesting Technique Affect the Properties of Adipose-Derived Stem Cells?—The Comparative Biological Characterization. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 1097-1107.	1.2	30
9	Do Mesenchymal Stem Cells Modulate the Milieu of Reconstructed Bladder Wall?. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2013, 61, 483-493.	1.0	29
10	Recurrent CDK1 overexpression in laryngeal squamous cell carcinoma. <i>Tumor Biology</i> , 2016, 37, 11115-11126.	0.8	29
11	Stromal Derived Factor-1 (SDF-1) and Its Receptors CXCR4 and CXCR7 in Endometrial Cancer Patients. <i>PLoS ONE</i> , 2014, 9, e84629.	1.1	25
12	Does the Mesenchymal Stem Cell Source Influence Smooth Muscle Regeneration in Tissue-Engineered Urinary Bladders?. <i>Cell Transplantation</i> , 2017, 26, 1780-1791.	1.2	22
13	Characteristic profiles of DNA epigenetic modifications in colon cancer and its predisposing conditions—benign adenomas and inflammatory bowel disease. <i>Clinical Epigenetics</i> , 2018, 10, 72.	1.8	21
14	Proteomic profiling identifies the inorganic pyrophosphatase (PPA1) protein as a potential biomarker of metastasis in laryngeal squamous cell carcinoma. <i>Amino Acids</i> , 2016, 48, 1469-1476.	1.2	20
15	Hair follicle stem cells can be driven into a urothelial-like phenotype: An experimental study. <i>International Journal of Urology</i> , 2013, 20, 537-542.	0.5	19
16	How to isolate urothelial cells? Comparison of four different methods and literature review. <i>Human Cell</i> , 2014, 27, 85-93.	1.2	18
17	Does the liposuction method influence the phenotypic characteristic of human adipose-derived stem cells?. <i>Bioscience Reports</i> , 2015, 35, .	1.1	18
18	Filling Effects, Persistence, and Safety of Dermal Fillers Formulated With Stem Cells in an Animal Model. <i>Aesthetic Surgery Journal</i> , 2014, 34, 1261-1269.	0.9	17

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19	Expression of metalloproteinases 2 and 9 and tissue inhibitors 1 and 2 as predictors of lymph node metastases in oropharyngeal squamous cell carcinoma. <i>Head and Neck</i> , 2015, 37, 418-422.	0.9	17
20	Long-Term Influence of Bone Marrow-Derived Mesenchymal Stem Cells on Liver Ischemia-Reperfusion Injury in a Rat Model. <i>Annals of Transplantation</i> , 2015, 20, 132-140.	0.5	17
21	Isolation, expansion and characterization of porcine urinary bladder smooth muscle cells for tissue engineering. <i>Biological Procedures Online</i> , 2016, 18, 17.	1.4	16
22	Vascularization Potential of Electrospun Poly(L-Lactide-co-Caprolactone) Scaffold: The Impact for Tissue Engineering. <i>Medical Science Monitor</i> , 2017, 23, 1540-1551.	0.5	16
23	Recurrent transcriptional loss of the <i>PCDH17</i> tumor suppressor in laryngeal squamous cell carcinoma is partially mediated by aberrant promoter DNA methylation. <i>Molecular Carcinogenesis</i> , 2018, 57, 878-885.	1.3	15
24	Determination of BRAF V600E (VE1) protein expression and BRAF gene mutation status in codon 600 in borderline and low-grade ovarian cancers. <i>Tumor Biology</i> , 2017, 39, 101042831770623.	0.8	14
25	Combined deletion and DNA methylation result in silencing of FAM107A gene in laryngeal tumors. <i>Scientific Reports</i> , 2017, 7, 5386.	1.6	14
26	Impact of Fructose Diet and Renal Failure on the Function of Pancreatic Islets. <i>Pancreas</i> , 2014, 43, 801-808.	0.5	13
27	Systematic review and meta-analysis of the prognostic significance of microRNAs related to metastatic and EMT process among prostate cancer patients. <i>Journal of Translational Medicine</i> , 2021, 19, 28.	1.8	13
28	Differentiated expression of membrane type metalloproteinases (<i>MMP14</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 Td mechanism. <i>Journal of Oral Pathology and Medicine</i> , 2013, 42, 267-274.	1.4	12
29	Optimization of porcine urothelial cell cultures: Best practices, recommendations, and threats. <i>Cell Biology International</i> , 2016, 40, 812-820.	1.4	12
30	Blood Vessel Matrix Seeded with Cells: A Better Alternative for Abdominal Wall Reconstructionâ€”A Long-Term Study. <i>BioMed Research International</i> , 2015, 2015, 1-8.	0.9	11
31	Histologic and immunohistochemical studies of rectus sheath in obese patients. <i>Journal of Surgical Research</i> , 2013, 180, 260-265.	0.8	10
32	New application of carbon nanotubes in haemostatic dressing filled with anticancer substance. <i>Biomedicine and Pharmacotherapy</i> , 2015, 69, 349-354.	2.5	10
33	High Quality Independent From a Donor: Human Amniotic Fluid Derived Stem Cellsâ€”A Practical Analysis Based on 165 Clinical Cases. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 116-126.	1.2	10
34	Preliminary in vitro and in vivo assessment of modified collagen/hydroxyapatite composite. <i>Materials Letters</i> , 2018, 221, 74-76.	1.3	10
35	Expression of <i>ELF1</i> , a lymphoid <i>ETS</i> domain-containing transcription factor, is recurrently lost in classical Hodgkin lymphoma. <i>British Journal of Haematology</i> , 2019, 185, 79-88.	1.2	9
36	Memantine â€” neuroprotective drug in aging brain. <i>Polish Journal of Pathology</i> , 2013, 3, 196-203.	0.1	8

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37	Rare benign pleomorphic adenoma of the nose: short study and literature review. <i>Wideochirurgia I Inne Techniki Maloinwazyjne</i> , 2015, 2, 332-336.	0.3	8
38	Transdifferentiation of Bone Marrow Mesenchymal Stem Cells into the Islet-Like Cells: the Role of Extracellular Matrix Proteins. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2015, 63, 377-384.	1.0	8
39	Assessment of <scp>BRAF</scp> V600E (<scp>VE</scp>1) protein expression and <i>BRAF</i> gene mutation status in codon 600 in benign and malignant salivary gland neoplasms. <i>Journal of Oral Pathology and Medicine</i> , 2017, 46, 340-345.	1.4	8
40	Copy number gains of the putative CRKL oncogene in laryngeal squamous cell carcinoma result in strong nuclear expression of the protein and influence cell proliferation and migration. <i>Scientific Reports</i> , 2020, 10, 24.	1.6	7
41	Diagnostic Algorithm in Hirschsprung's Disease: Focus on Immunohistochemistry Markers. <i>In Vivo</i> , 2020, 34, 1355-1359.	0.6	7
42	Expression of FoxP3 Protein Plays a Key Role in Thyroid Tumors in Children. <i>Fetal and Pediatric Pathology</i> , 2014, 33, 84-91.	0.4	6
43	Differences in the Expression of TLR-2, NOD2, and NF- κ B in Placenta Between Twins. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2018, 66, 463-470.	1.0	6
44	Salivary levels and immunohistochemical expression of selected angiogenic factors in benign and malignant parotid gland tumours. <i>Clinical Oral Investigations</i> , 2019, 23, 995-1006.	1.4	6
45	CD133 Antigen as a Potential Marker of Melanoma Stem Cells: In Vitro and In Vivo Studies. <i>Stem Cells International</i> , 2020, 2020, 1-10.	1.2	6
46	Expression of VEGF α , β , γ , δ , ϵ , ζ , η , θ , ι , κ , λ , μ , ν , ξ , ω , VEGFR1, VEGFR2 and CD34 in benign and malignant tumors of parotid glands. <i>Advances in Clinical and Experimental Medicine</i> , 2018, 27, 83-90.	0.6	6
47	Immunohistochemical expression of p27kip1 in metastatic laryngeal squamous cell carcinoma. <i>Advances in Medical Sciences</i> , 2014, 59, 206-212.	0.9	5
48	The analysis of expression of p16 protein in group of 53 patients treated for sinonasal inverted papilloma. <i>Brazilian Journal of Otorhinolaryngology</i> , 2018, 84, 338-343.	0.4	5
49	Efficient Source of Cells in Proximal Oviduct for Testing Non-Viral Expression Constructs in the Chicken Bioreactor Model and for Other <i>in Vitro</i> Studies. <i>Folia Biologica</i> , 2016, 64, 37-46.	0.1	4
50	Bilateral primary histiocytoid eccrine sweat gland carcinoma of eyelids. <i>Brazilian Journal of Otorhinolaryngology</i> , 2018, 84, 665-668.	0.4	4
51	Loss of the MAF Transcription Factor in Laryngeal Squamous Cell Carcinoma. <i>Biomolecules</i> , 2021, 11, 1035.	1.8	4
52	Urinary bladder augmentation with acellular biologic scaffoldâ€”A preclinical study in a large animal model. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2022, 110, 438-449.	1.6	4
53	Myogenic Differentiation of Mesenchymal Stem Cells is Induced by Striated Muscle Influences in vitro. <i>Current Signal Transduction Therapy</i> , 2012, 7, 220-227.	0.3	3
54	The Expression of p63 and Ck HMW in Magnum and Infundibulum of <i>Gallus domesticus</i> Oviduct. <i>Folia Biologica</i> , 2014, 62, 179-185.	0.1	3

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55	Expression of p16 ^{Ink4a} protein in pleomorphic adenoma and carcinoma ex pleomorphic adenoma proves diversity of tumour biology and predicts clinical course. <i>Journal of Clinical Pathology</i> , 2022, 75, 605-611.	1.0	3
56	Relationship between <i>Helicobacter pylori</i> Infection and Plasmacytoid and Myeloid Dendritic Cells in Peripheral Blood and Gastric Mucosa of Children. <i>Mediators of Inflammation</i> , 2019, 2019, 1-12.	1.4	2
57	Clinicopathological significance of the EMT-related proteins and their interrelationships in prostate cancer. An immunohistochemical study. <i>PLoS ONE</i> , 2021, 16, e0253112.	1.1	2
58	Assessment of Peritoneal Membrane Arteriolar Structure in Conjunction with Traditional Cardiovascular System Evaluation in Chronic Kidney Disease (CKD) Stage 5 Patients. <i>Kidney and Blood Pressure Research</i> , 2018, 43, 1042-1052.	0.9	1
59	Expression of Matrix Metalloproteinase-2/9 and Tissue Inhibitor of Metalloproteinase-1/2 as Predictive Factors in Oropharyngeal Squamous Cell Carcinoma. <i>Iranian Journal of Otorhinolaryngology</i> , 2019, 31, 153-161.	0.4	1
60	A new heterotropic vascularized model of total urinary bladder transplantation in a rat model. <i>Scientific Reports</i> , 2021, 11, 3775.	1.6	0