

Seyed Mohammad Tavangar

List of Publications by Year in descending order

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Version: 2024-02-01

148
papers

2,911
citations

196777

29
h-index

299063

42
g-index

156
all docs

156
docs citations

156
times ranked

4537
citing authors

#	ARTICLE	IF	CITATIONS
1	Esophagus tissue engineering: from decellularization to in vivo recellularization in two sites. <i>Cell and Tissue Banking</i> , 2022, 23, 301-312.	0.5	2
2	Anti-inflammatory Effects of Ivermectin in the Treatment of Acetic Acid-Induced Colitis in Rats: Involvement of GABAB Receptors. <i>Digestive Diseases and Sciences</i> , 2022, 67, 3672-3682.	1.1	11
3	Assessment of Sumatriptan on Sepsis-Induced Kidney injury in the Cecal Ligation and Puncture Mice Model. <i>Drug Research</i> , 2022, 72, 156-162.	0.7	3
4	microRNAs and long non-coding RNAs as biomarkers for polycystic ovary syndrome. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 654-670.	1.6	18
5	Protective effect of dapsone against bleomycin-induced lung fibrosis in rat. <i>Experimental and Molecular Pathology</i> , 2022, 124, 104737.	0.9	12
6	The Promising Effect of Colchicine on Random-Pattern Skin Flap Survival in Rats: Glutamate Pathway. <i>Journal of Surgical Research</i> , 2022, 275, 63-71.	0.8	3
7	Whole-organ decellularization of the human uterus and in vivo application of the bio-scaffolds in animal models. <i>Journal of Assisted Reproduction and Genetics</i> , 2022, 39, 1237-1247.	1.2	6
8	Sildenafil improves radiation-induced oral mucositis by attenuating oxidative stress, NF- κ B, ERK and JNK signalling pathways. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 4556-4565.	1.6	6
9	Ivermectin Increases Random-Pattern Skin Flap Survival in Rats: The Novel Role of GABAergic System. <i>Journal of Surgical Research</i> , 2021, 259, 431-441.	0.8	19
10	Sumatriptan improves the locomotor activity and neuropathic pain by modulating neuroinflammation in rat model of spinal cord injury. <i>Neurological Research</i> , 2021, 43, 29-39.	0.6	14
11	SARS-CoV-2: An insight into detection tools. <i>Infectious Disorders - Drug Targets</i> , 2021, 20, .	0.4	2
12	The effect of bone marrow-derived mesenchymal stem cell co-transplantation with hematopoietic stem cells on liver fibrosis alleviation and survival in patients with class III β^2 -thalassemia major. <i>Stem Cell Research and Therapy</i> , 2021, 12, 213.	2.4	3
13	Hydrodissection: A Novel Approach for Safe Core Needle Biopsy of Small High-Risk Subcapsular Thyroid Nodules. <i>CardioVascular and Interventional Radiology</i> , 2021, 44, 1651-1656.	0.9	2
14	The Utility of Phosphohistone H3 in Inter-Observer Variability of Mitotic Count in Meningioma, is There Any Benefit?. <i>Asian Pacific Journal of Cancer Prevention</i> , 2021, 22, 2049-2052.	0.5	3
15	1-Methyl tryptophan, an indoleamine 2,3-dioxygenase inhibitor, attenuates cardiac and hepatic dysfunction in rats with biliary cirrhosis. <i>European Journal of Pharmacology</i> , 2021, 908, 174309.	1.7	5
16	Role of GATA3 in tumor diagnosis: A review. <i>Pathology Research and Practice</i> , 2021, 226, 153611.	1.0	29
17	Lateral flow assays (LFA) as an alternative medical diagnosis method for detection of virus species: The intertwine of nanotechnology with sensing strategies. <i>TrAC - Trends in Analytical Chemistry</i> , 2021, 145, 116460.	5.8	45
18	Therapeutic Effects of Hydroalcoholic Extracts from the Ancient Apple Mela Rosa dei Monti Sibillini in Transient Global Ischemia in Rats. <i>Pharmaceuticals</i> , 2021, 14, 1106.	1.7	6

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19	Evidencing the presence of merkel cell polyomavirus in papillary thyroid cancer. <i>Scientific Reports</i> , 2021, 11, 21447.	1.6	5
20	An investigation on the expression of miRNAs including miR-144 and miR-34a in plasma samples of RET-positive and RET-negative medullary thyroid carcinoma patients. <i>Journal of Cellular Physiology</i> , 2020, 235, 1366-1373.	2.0	23
21	Sumatriptan alleviates radiation-induced oral mucositis in rats by inhibition of NF- κ B and ERK activation, prevention of TNF- α and ROS release. <i>Archives of Oral Biology</i> , 2020, 119, 104919.	0.8	19
22	Pathologic features of COVID-19: A concise review. <i>Pathology Research and Practice</i> , 2020, 216, 153097.	1.0	78
23	Investigation of promoter methylation of FSCN1 gene and FSCN1 protein expression in differentiated thyroid carcinomas. <i>Molecular Biology Reports</i> , 2020, 47, 2161-2169.	1.0	5
24	Overexpression of mir-129-1, miR-146b, mir-183, and mir-197 in follicular thyroid carcinoma and adenoma tissues. <i>Molecular and Cellular Probes</i> , 2020, 51, 101536.	0.9	3
25	Effect of phosphatidylserine on cirrhosis-induced hepatic encephalopathy: Response to acute endotoxemia in cirrhotic rats. <i>Life Sciences</i> , 2020, 253, 117606.	2.0	9
26	Mature Cystic Teratoma of Spinal Cord in A 16-Year-Old Male: A Case Report. <i>Iranian Journal of Pathology</i> , 2020, 15, 45-47.	0.2	7
27	NOL4 is Downregulated and Hyper-Methylated in Papillary Thyroid Carcinoma Suggesting Its Role as a Tumor Suppressor Gene. <i>International Journal of Endocrinology and Metabolism</i> , 2020, 18, e108510.	0.3	10
28	Knowledge of Laboratory Medicine in Medical Students: Is It Sufficient?. <i>Iranian Journal of Pathology</i> , 2020, 15, 61-65.	0.2	3
29	Utility of PHH3 in Evaluation of Mitotic Index in Breast Carcinoma and Impact on Tumor Grade. <i>Asian Pacific Journal of Cancer Prevention</i> , 2020, 21, 63-66.	0.5	3
30	Preparation and characterization of highly porous ceramic-based nanocomposite scaffolds with improved mechanical properties using the liquid phase-assisted sintering method. <i>Proceedings of the Institution of Mechanical Engineers, Part L: Journal of Materials: Design and Applications</i> , 2019, 233, 1854-1865.	0.7	0
31	Oncometabolites: A new insight for oncology. <i>Molecular Genetics & Genomic Medicine</i> , 2019, 7, e873.	0.6	34
32	<p></p>Personalized treatment options for thyroid cancer: current perspectives</p>. <i>Pharmacogenomics and Personalized Medicine</i> , 2019, Volume 12, 235-245.	0.4	16
33	Circulating ctDNA methylation quantification of two DNA methyl transferases in papillary thyroid carcinoma. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 17422-17437.	1.2	16
34	Development of an efficient perfusion-based protocol for whole-organ decellularization of the ovine uterus as a human-sized model and in vivo application of the bioscaffolds. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 1211-1223.	1.2	39
35	<p></p>Oncometabolites as biomarkers in thyroid cancer: a systematic review</p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 1829-1841.	0.9	41
36	Effect of pretreatment with intracerebroventricular injection of minocycline on morphine-induced memory impairment in passive avoidance test: Role of CREB and Fos expression in the dorsal hippocampus and basolateral amygdala regions. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2019, 46, 711-722.	0.9	14

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37	Transplantation of miR-219 overexpressed human endometrial stem cells encapsulated in fibrin hydrogel in spinal cord injury. <i>Journal of Cellular Physiology</i> , 2019, 234, 18887-18896.	2.0	24
38	Voltammetric immunosensor for E-cadherin promoter DNA methylation using a Fe ₃ O ₄ -citric acid nanocomposite and a screen-printed carbon electrode modified with poly(vinyl alcohol) and reduced graphene oxide. <i>Mikrochimica Acta</i> , 2019, 186, 170.	2.5	31
39	A novel polycaprolactone/carbon nanofiber composite as a conductive neural guidance channel: an in vitro and in vivo study. <i>Progress in Biomaterials</i> , 2019, 8, 239-248.	1.8	43
40	Sumatriptan Increases Skin Flap Survival through Activation of 5-Hydroxytryptamine 1b/1d Receptors in Rats: The Mediating Role of the Nitric Oxide Pathway. <i>Plastic and Reconstructive Surgery</i> , 2019, 144, 70e-77e.	0.7	18
41	Preparation of fibrin gel scaffolds containing MWCNT/PU nanofibers for neural tissue engineering. <i>Journal of Biomedical Materials Research - Part A</i> , 2019, 107, 802-814.	2.1	67
42	Three-year efficacy and patency follow-up of decellularized human internal mammary artery as a novel vascular graft in animal models. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1494-1502.	0.4	17
43	Liquid Biopsy as a Minimally Invasive Source of Thyroid Cancer Genetic and Epigenetic Alterations. <i>International Journal of Molecular and Cellular Medicine</i> , 2019, 8, 19-29.	1.1	9
44	Heterotopic Pancreas as a Leading Point of Intussusception: A Case Report. , 2019, 14, 180-183.		1
45	Biphasic Epithelial Predominant Synovial Sarcoma Presenting as Painful Thigh Mass. , 2019, 14, 261-264.		5
46	Promoter Methylation of Four Tumor Suppressor Genes in Human Papillary Thyroid Carcinoma. , 2019, 14, 290-298.		7
47	Associations of Ki-67 Labeling Index with Clinical and Paraclinical Features of Growth Hormone-Secreting Pituitary Adenomas: A Single Center Report from Iran. <i>International Journal of Endocrinology and Metabolism</i> , 2019, In Press, e81983.	0.3	7
48	The Emerging Role of Succinate Dehydrogenase Genes (SDHx) in Tumorigenesis. <i>International Journal of Hematology-Oncology and Stem Cell Research</i> , 2019, 13, 72-82.	0.3	5
49	Genetic and epigenetic differences of benign and malignant pheochromocytomas and paragangliomas (PPGLs). <i>Endocrine Regulations</i> , 2018, 52, 41-54.	0.5	23
50	The presence of tumor extrachromosomal circular DNA (ecDNA) as a component of liquid biopsy in blood. <i>Medical Hypotheses</i> , 2018, 114, 5-7.	0.8	31
51	DCLK1 plays an important role in colorectal cancer tumorigenesis through the regulation of miR-200c. <i>Biomedicine and Pharmacotherapy</i> , 2018, 103, 301-307.	2.5	21
52	Fibrin gel as a scaffold for photoreceptor cells differentiation from conjunctiva mesenchymal stem cells in retina tissue engineering. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018, 46, 805-814.	1.9	29
53	Circulating tumor DNA (ctDNA) in the era of personalized cancer therapy. <i>Journal of Diabetes and Metabolic Disorders</i> , 2018, 17, 19-30.	0.8	13
54	Anti-inflammatory effects of Metformin improve the neuropathic pain and locomotor activity in spinal cord injured rats: introduction of an alternative therapy. <i>Spinal Cord</i> , 2018, 56, 1032-1041.	0.9	65

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55	Multiple Endocrine Neoplasia Syndromes from Genetic and Epigenetic Perspectives. Biomarker Insights, 2018, 13, 117727191878512.	1.0	12
56	Evaluation of miRNAs expression in medullary thyroid carcinoma tissue samples: miR-34a and miR-144 as promising overexpressed markers in MTC. Human Pathology, 2018, 79, 212-221.	1.1	24
57	Application of tissue-engineered pericardial patch in rat models of myocardial infarction. Journal of Biomedical Materials Research - Part A, 2018, 106, 2670-2678.	2.1	17
58	Genetic and Epigenetic of Medullary Thyroid Cancer. Iranian Biomedical Journal, 2018, 22, 142-50.	0.4	9
59	Dyspnea as the First Manifestation of Silent Renal Cell Carcinoma. , 2018, 14, 87-93.		2
60	Expression of Prostate-Specific Membrane Antigen (PSMA) in Brain Glioma and its Correlation with Tumor Grade. Iranian Journal of Pathology, 2018, 13, 45-53.	0.2	12
61	Clear Cell Sarcoma: A Case Report and Review of Literature. International Journal of Hematology-Oncology and Stem Cell Research, 2018, 12, 65-68.	0.3	2
62	Liquid Biopsy in Thyroid Cancer: New Insight. International Journal of Hematology-Oncology and Stem Cell Research, 2018, 12, 235-248.	0.3	25
63	A Review of Driver Genetic Alterations in Thyroid Cancers. Iranian Journal of Pathology, 2018, 13, 125-135.	0.2	7
64	Adrenal Collision Tumor Composed of Pheochromocytoma and Diffuse Large B-Cell Lymphoma: A Case Report. International Journal of Hematology-Oncology and Stem Cell Research, 2018, 12, 249-252.	0.3	1
65	Retina tissue engineering by conjunctiva mesenchymal stem cells encapsulated in fibrin gel: Hypotheses on novel approach to retinal diseases treatment. Medical Hypotheses, 2017, 101, 75-77.	0.8	24
66	Enhanced sciatic nerve regeneration by human endometrial stem cells in an electrospun poly (μ -caprolactone)/collagen/NBG nerve conduit in rat. Artificial Cells, Nanomedicine and Biotechnology, 2017, 46, 1-13.	1.9	22
67	Improved human endometrial stem cells differentiation into functional hepatocyte-like cells on a glycosaminoglycan/collagen-grafted polyethersulfone nanofibrous scaffold. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2017, 105, 2516-2529.	1.6	14
68	Meta-analysis of promoter methylation in eight tumor-suppressor genes and its association with the risk of thyroid cancer. PLoS ONE, 2017, 12, e0184892.	1.1	33
69	Circulating Tumor BRAF Mutation and Personalized Thyroid Cancer Treatment. Asian Pacific Journal of Cancer Prevention, 2017, 18, 293-294.	0.5	15
70	Current Diagnostic Status of Pheochromocytoma and Future Perspective: A Mini Review. Iranian Journal of Pathology, 2017, 12, 313-322.	0.2	5
71	Splenic Hamartoma: Immunohistochemical Profile. Acta Medica Iranica, 2017, 55, 77-78.	0.8	1
72	The Potential of Circulating Tumor Cells in Personalized Management of Breast Cancer: A Systematic Review. Acta Medica Iranica, 2017, 55, 175-193.	0.8	16

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73	Squamous Cell Carcinoma Arising in a Chronic, Nonhealing Diabetic Foot Ulcer. <i>Wounds</i> , 2017, 29, E48-E50.	0.2	3
74	Synthesis of calcium phosphate-zirconia scaffold and human endometrial adult stem cells for bone tissue engineering. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2016, 44, 66-73.	1.9	27
75	The inhibitory effect of disulfiram encapsulated PLGA NPs on tumor growth: Different administration routes. <i>Materials Science and Engineering C</i> , 2016, 63, 587-595.	3.8	24
76	Tropisetron suppresses colitis-associated cancer in a mouse model in the remission stage. <i>International Immunopharmacology</i> , 2016, 36, 9-16.	1.7	19
77	Anti-inflammatory effect of AMPK signaling pathway in rat model of diabetic neuropathy. <i>Inflammopharmacology</i> , 2016, 24, 207-219.	1.9	58
78	Modulatory effects of the basolateral amygdala $\hat{1}\pm 2$ -adrenoceptors on nicotine-induced anxiogenic-like behaviours of rats in the elevated plus maze. <i>Neuropharmacology</i> , 2016, 105, 478-486.	2.0	23
79	The effect of spinally administered WIN 55,212-2, a cannabinoid agonist, on thermal pain sensitivity in diabetic rats. <i>Iranian Journal of Basic Medical Sciences</i> , 2016, 19, 394-401.	1.0	8
80	Meningioangiomas in an otherwise healthy 13 year-old boy: A case report with emphasis on histopathological findings. <i>Iranian Journal of Pathology</i> , 2016, 11, 291-295.	0.2	2
81	Effects of folic acid on dyslipidemia and serum homocysteine in a rat model of cholestasis and hepatic fibrosis. <i>Polish Journal of Pathology</i> , 2015, 1, 49-56.	0.1	12
82	Mesenteric artery responsiveness to acetylcholine and phenylephrine in cirrhotic rats challenged with endotoxin: the role of TLR4. <i>Canadian Journal of Physiology and Pharmacology</i> , 2015, 93, 475-483.	0.7	4
83	Human endometrial stem cells differentiation into functional hepatocyte-like cells. <i>Cell Biology International</i> , 2015, 39, 129-129.	1.4	0
84	Expression of the pituitary tumor transforming gene (PTTG1) in pheochromocytoma as a potential marker for distinguishing benign versus malignant tumors. <i>Acta Medica Iranica</i> , 2015, 53, 236-41.	0.8	5
85	The Association Between Impaired Autophagy and the Development of Congenital Ureteropelvic Junction Obstruction. <i>Urology</i> , 2014, 84, 1467-1474.	0.5	2
86	Human endometrial stem cells differentiation into functional hepatocyte-like cells. <i>Cell Biology International</i> , 2014, 38, 825-834.	1.4	19
87	Structural and functional changes of silk fibroin scaffold due to hydrolytic degradation. <i>Journal of Applied Polymer Science</i> , 2014, 131, .	1.3	32
88	Protective effect of magnesium on renal function in STZ-induced diabetic rats. <i>Journal of Diabetes and Metabolic Disorders</i> , 2014, 13, 84.	0.8	40
89	Does hepatic vagus nerve modulate the progression of biliary fibrosis in rats?. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2014, 185, 67-75.	1.4	14
90	Muscimol delays lipopolysaccharide-induced preterm delivery in mice: role of GABA _A receptors and nitric oxide. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 36-43.	0.7	9

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91	Evaluation of MMP2 and Caspase-3 expression in 107 cases of papillary thyroid carcinoma and its association with prognostic factors. <i>Pathology Research and Practice</i> , 2013, 209, 195-199.	1.0	24
92	The effect of silymarin (<i>Silybum marianum</i>) on human skin fibroblasts in an <i>in vitro</i> wound healing model. <i>Pharmaceutical Biology</i> , 2013, 51, 298-303.	1.3	36
93	Cirrhosis is associated with development of tolerance to cardiac chronotropic effect of endotoxin in rats. <i>Liver International</i> , 2013, 33, 368-374.	1.9	16
94	Protective effects of acute lithium preconditioning against renal ischemia/reperfusion injury in rat: Role of nitric oxide and cyclooxygenase systems. <i>European Journal of Pharmacology</i> , 2012, 681, 94-99.	1.7	22
95	Expression of Matrix Metalloproteinase-2, but not Caspase-3, Facilitates Distinction between Benign and Malignant Thyroid Follicular Neoplasms. <i>Asian Pacific Journal of Cancer Prevention</i> , 2012, 13, 2175-2178.	0.5	26
96	Cutaneous Metastasis of Medullary Thyroid Carcinoma as the Initial Manifestation of an Otherwise Limited Malignancy: A Case Report. <i>American Journal of Dermatopathology</i> , 2011, 33, 716-718.	0.3	6
97	Qualitative and quantitative promoter hypermethylation patterns of the P16, TSHR, RASSF1A and RAR β 2 genes in papillary thyroid carcinoma. <i>Medical Oncology</i> , 2011, 28, 1123-1128.	1.2	53
98	Expression of Galectin-3, nm-23, and Cyclooxygenase-2 Could Potentially Discriminate Between Benign and Malignant Pheochromocytoma. <i>American Journal of Clinical Pathology</i> , 2011, 135, 454-460.	0.4	27
99	Gadolinium chloride, a Kupffer cell inhibitor, attenuates hepatic injury in a rat model of chronic cholestasis. <i>Human and Experimental Toxicology</i> , 2011, 30, 1804-1810.	1.1	12
100	Autocrine human growth hormone expression leads to resistance of MCF-7 cells to tamoxifen. <i>Medical Oncology</i> , 2010, 27, 474-480.	1.2	17
101	The modulatory effect of lithium on doxorubicin-induced cardiotoxicity in rat. <i>European Journal of Pharmacology</i> , 2010, 641, 193-198.	1.7	26
102	Chronic lithium treatment protects the rat kidney against ischemia/reperfusion injury: The role of nitric oxide and cyclooxygenase pathways. <i>European Journal of Pharmacology</i> , 2010, 647, 171-177.	1.7	23
103	Immunohistochemical expression of Ki67, c-erbB-2, and c-kit antigens in benign and malignant pheochromocytoma. <i>Pathology Research and Practice</i> , 2010, 206, 305-309.	1.0	51
104	HLA-DR Association in Papillary Thyroid Carcinoma. <i>Disease Markers</i> , 2010, 28, 49-53.	0.6	13
105	Tocolytic Effect of δ^9 -Tetrahydrocannabinol in Mice Model of Lipopolysaccharide-Induced Preterm Delivery: Role of Nitric Oxide. <i>Reproductive Sciences</i> , 2010, 17, 391-400.	1.1	6
106	Lithium Does Not Protect Against Spinal Cord Ischemia-Reperfusion Injury in Rabbits. <i>Annals of Vascular Surgery</i> , 2010, 24, 299-300.	0.4	1
107	HLA-DR association in papillary thyroid carcinoma. <i>Disease Markers</i> , 2010, 28, 49-53.	0.6	9
108	A modification of the Brunt system for scoring liver histology of patients with non-alcoholic fatty liver disease. <i>Archives of Iranian Medicine</i> , 2010, 13, 38-44.	0.2	11

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109	Associations between HLA-C alleles and papillary thyroid carcinoma. <i>Cancer Biomarkers</i> , 2009, 5, 19-22.	0.8	13
110	Protective Effects of Lithium on Acetic Acid-Induced Colitis in Rats. <i>Digestive Diseases and Sciences</i> , 2009, 54, 1901-1907.	1.1	28
111	Protective effects of immunophilin ligands on testicular torsion/detorsion damage in rats. <i>International Urology and Nephrology</i> , 2009, 41, 93-99.	0.6	9
112	Opioid receptor antagonist promotes angiogenesis in bile duct ligated rats. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2009, 24, 1226-1229.	1.4	14
113	Immunohistochemical analysis of selected molecular markers in esophagus precancerous, adenocarcinoma and squamous cell carcinoma in Iranian subjects. <i>Cancer Epidemiology</i> , 2009, 33, 79-84.	0.8	10
114	Evaluation of the tocolytic effect of morphine in a mouse model of lipopolysaccharide-induced preterm delivery: The role of nitric oxide. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2009, 147, 166-172.	0.5	8
115	The glutathione-S-transferase P1 polymorphisms correlates with changes in expression of TP53 tumor suppressor in cutaneous basal cell carcinoma. <i>Journal of Dermatological Science</i> , 2009, 56, 207-209.	1.0	2
116	Altered PTEN expression; a diagnostic marker for differentiating normal, hyperplastic and neoplastic endometrium. <i>Diagnostic Pathology</i> , 2009, 4, 41.	0.9	56
117	Chronic Upregulation of the Endogenous Opioid System Impairs the Skin Flap Survival in Rats. <i>Annals of Plastic Surgery</i> , 2009, 63, 558-563.	0.5	11
118	Prevalence of BRAFV600E Mutation in Iranian Patients with Papillary Thyroid Carcinoma: A Single-Center Study. <i>Journal of Applied Sciences</i> , 2009, 9, 3593-3597.	0.1	6
119	Protective effects of sildenafil administration on testicular torsion/detorsion damage in rats. <i>World Journal of Urology</i> , 2008, 26, 197-202.	1.2	90
120	Morphine is protective against doxorubicin-induced cardiotoxicity in rat. <i>Toxicology</i> , 2008, 243, 96-104.	2.0	64
121	Role of endogenous cannabinoids in ischemia/reperfusion injury following testicular torsion in rats. <i>International Journal of Urology</i> , 2008, 15, 449-454.	0.5	7
122	Ethyl pyruvate reduces germ cell-specific apoptosis and oxidative stress in rat model of testicular torsion/detorsion. <i>Journal of Pediatric Surgery</i> , 2008, 43, 705-712.	0.8	39
123	The effects of N-acetylcysteine on the expression of matrix metalloproteinase-2 and tissue inhibitor of matrix metalloproteinase-2 in hepatic fibrosis in bile duct ligated rats. <i>Hepatology Research</i> , 2008, 38, 1252-1263.	1.8	8
124	Relationship between genetic polymorphism of glutathione S-transferase-p1 and p53 protein accumulation in Iranian esophageal squamous cell carcinoma patients. <i>Indian Journal of Cancer</i> , 2008, 45, 8.	0.2	10
125	Salutary Effects of N-Acetylcysteine on Apoptotic Damage in a Rat Model of Testicular Torsion. <i>Urologia Internationalis</i> , 2007, 79, 248-254.	0.6	29
126	Hypereosinophilia as the Presentation of Metastatic Medullary Thyroid Carcinoma: A Remarkable Event. <i>American Journal of the Medical Sciences</i> , 2007, 334, 131-132.	0.4	4

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127	Time-Dependent Neovasculogenesis and Regeneration of Different Bladder Wall Components in the Bladder Acellular Matrix Graft in Rats. <i>Journal of Surgical Research</i> , 2007, 139, 189-202.	0.8	52
128	Involvement of CD34+ progenitor cells in regeneration of the bladder acellular matrix graft (BAMG): time-dependent neovasculogenesis and regeneration of different bladder wall components. <i>Journal of Pediatric Urology</i> , 2007, 3, S55-S56.	0.6	0
129	Myocyte Apoptosis in Primary Obstructive Megaureters: The Role of Decreased Vascular and Neural Supply. <i>Journal of Urology</i> , 2007, 178, 259-264.	0.2	15
130	Comparison of Different Techniques for Hemostasis in a Rabbit Model of Hypospadias Repair. <i>Journal of Urology</i> , 2007, 178, 2555-2560.	0.2	18
131	Modeling the effect of levothyroxine therapy on bone mass density in postmenopausal women: a different approach leads to new inference. <i>Theoretical Biology and Medical Modelling</i> , 2007, 4, 23.	2.1	13
132	Opioid system blockade decreases collagenase activity and improves liver injury in a rat model of cholestasis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2007, 22, 406-413.	1.4	15
133	Endogenous opioids modulate hepatocyte apoptosis in a rat model of chronic cholestasis: the role of oxidative stress. <i>Liver International</i> , 2007, 27, 538-547.	1.9	18
134	Assessment of the Factors Involving in the Development of Hypothyroidism in HIV-infected Patients: A Case-Control Study. <i>Infection</i> , 2007, 35, 334-338.	2.3	15
135	Non-functioning pituitary adenoma: immunohistochemical analysis of 85 cases. <i>Folia Neuropathologica</i> , 2007, 45, 72-7.	0.5	19
136	Shift working and risk of lipid disorders: a cross-sectional study. <i>Lipids in Health and Disease</i> , 2006, 5, 9.	1.2	85
137	Smooth Muscle Cell Apoptosis and Defective Neural Development in Congenital Ureteropelvic Junction Obstruction. <i>Journal of Urology</i> , 2006, 176, 718-723.	0.2	64
138	Naltrexone, an opioid receptor antagonist, attenuates liver fibrosis in bile duct ligated rats. <i>Gut</i> , 2006, 55, 1606-1616.	6.1	75
139	Chronic morphine treatment induces oxidant and apoptotic damage in the mice liver. <i>Life Sciences</i> , 2006, 79, 972-980.	2.0	60
140	Extranodal Rosai-Dorfman disease involving the meninges in a 79-year-old man. <i>Annals of Saudi Medicine</i> , 2006, 26, 474-476.	0.5	5
141	Primary Thyroid Malignancies in Tehran, Iran. <i>Medical Principles and Practice</i> , 2005, 14, 396-400.	1.1	33
142	Her-2/neu over-expression correlates with more advanced disease in Iranian colorectal cancer patients. <i>Medical Science Monitor</i> , 2005, 11, CR123-6.	0.5	8
143	Craniopharyngioma: A Clinicopathological Study of 141 Cases. <i>Endocrine Pathology</i> , 2004, 15, 339-344.	5.2	53
144	Comparison of Fine-Needle-Nonaspiration with Fine-Needle-Aspiration Technique in the Cytologic Studies of Thyroid Nodules. <i>Endocrine Pathology</i> , 2003, 14, 369-374.	5.2	49

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145	Diagnostic Value of Frozen Section Examination in Thyroid Nodule-Surgery at The Shariati Hospital (1997-2000). <i>Endocrine Pathology</i> , 2003, 14, 263-268.	5.2	7
146	Cytology of Leukemic Lymphadenopathy. <i>Acta Cytologica</i> , 2002, 46, 801-807.	0.7	8
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