مشخصات فردی و تحصیلی

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گروه آموزشی: علوم تشریحی	

كشور/شهر/دانشگاه محل تحصيل	تحصيل	مدت	رشته تحصیلی و گرایش	مقطع تحصيلي
	تا	از		
				فوق ديپلم
ایران-ارومیه-علوم پزشکی ارومیه	1381	1377	پرستاری	ليسانس
ایران-تهران-علوم پزشکی ایران	1384	1381	علوم تشريحي	فوق ليسانس
يران-تهران-علوم پزشكى ايران	1388	1384	علوم تشريحي	دكترا

عنوان پایان نامه کارشناسی ارشد اثرات تاموکسیفن بر فراساختار و تعداد سلولهای هیپوکامپ جنین و نوزاد موش صحرایی

عنوان پایان نامه دوره دکتری: پیوند سلولهای بنیادی فولیکول موی موش صحرائی به نخاع ضایعه دیده: بررسی ایمونوهیستوشیمی و رفتاری

سوابق اجرایی

تاریخ تصدی	عنوان
1397–1389	استاد راهنمای دانشجویان رادیولوژی
1400-1396	مدیر گروه علوم تشریح

فعالیت های پژوهشی (مقالات و همایش ها)

سال	عنوان	ردیف
2020	In Vitro Anticancer Effects of All-trans Retinoic Acid in Combination with Dacarbazine against CD117+ Melanoma Cells. Drug Res (Stuttg) 2020; 70(12): 563-569. DOI: 10.1055/a-1240-0072	1
2020	Efficacy of Metformin and Chemotherapeutic Agents on the Inhibition of Colony Formation and Shh/Gli1 Pathway: Metformin/Docetaxel Versus Metformin/5-Fluorouracil. Drug Res (Stuttg) 2021; 71(01): 17-25. DOI: 10.1055/a-1248-9008,	2
2020	Prevalence of Tartrazine Dye Use in Grilled Chicken Production Centers: A Case Study of Ardabil Province. j.health 2021, 11(5): 691-698	3
2020	The role of miR-124 on the expression of neuronal and non-neuronal genes in the hair follicle stem cells. Feyz 2020, 24(3): 332-341	4
2020	Azelaic acid stimulates catalase activation and promotes hair growth through upregulation of Gli1 and Gli2 mRNA and Shh protein. 10.22038/AJP.2020.14797	5
2020	Evaluation of Cytotoxic Effects of the Combination of Metformin with Docetaxel and 5-Fluorouracil on the Gastric Cancer Cells Vol. 38, No. 567, 3	6
2019	miR-124 promotes neural differentiation in mouse bulge stem cells by repressing Ptbp1 and Sox9. 2019, Journal of Cellular Physiology234(6), pp. 8941-8950	7
2019	Reduced Levels of miR-28 and miR-200a Act as Predictor Biomarkers of Aggressive Clinicopathological Characteristics in Gastric Cancer Patients. http://dx.doi.org/10.31661/gmj.v8i0.1329	8

2019	Predictors of Fear of Childbirth in the Primiparous Women in Ardabil-Iran.	9
2018	Molecular mechanism and cytotoxicity of allicin and all-trans retinoic acid against CD44+ versus CD117+ melanoma cells. 2018, Phytomedicine, 48, pp. 161-169	10
2018	Ag – ZnO Nanocomposites Cause Cytotoxicity and Induce Cell Cycle Arrest in Human Gastric and Melanoma Cancer Cells, 2018, Pharmaceutical Chemistry Journal, 52(2), pp. 112-116	11
2018	Molecular mechanisms of methylsulfonylmethane and allicin in the inhibition of CD44± breast cancer cells growth. 2017, Journal of Functional Foods, 39, pp. 50-57	12
2017	Peripheral nerve fibroblasts and Schwann cells as well as perineurial sheath integrity would be affected following 2, 4-D exposure. 2017, Neurotoxicity research, 32(4), pp. 624-638.	13
2015	Retinoic acid recapitulates the action of the somites on neural differentiation of the developing caudal neural plate in chick embryo. 2015, Neurochemical journal, 9(4), pp. 260-265	14
2016	Minoxidil promote hair growth by activating signaling pathways in hair follicle stem cells. 2016, biomedicine and pharmacotherapy, 84, pp. 979-986	15
2015	Low-dose all-trans retinoic acid, cisplatin and 5-fluorouracil can enhance cytotoxicity on CD44± cells of gastrointestinal cancer, 2015, Biomedicine & pharmacotherapy, 74,3754, pp. 243-251	16
2015	Cytotoxicity of Allicin and Methylsulfonylmethane on the Breast Cancer Cell Line (MCF7)	17
2015	Isolation of CD34 Positive Hair Follicle Stem Cells Using Magnetic Activating Cell Sorting (MACS) Method. J Ardabil Univ Med Sci. 2015; 15 (2):171-178	18
2015	Hair follicle stem cells: In vitro and in vivo neural differentiation. 2015, World journal of stem cells, 7(5): 866–872.	19
2015	Isolation and identification of mesenchymal and neural crest characteristics of dental pulp derived stem cells. Koomesh. 2015; 16 (4):520-526	20
2015	The effect of new palladium (II) complexes of dithiocarbamate derivatives on the morphology and clonogenicity of liver cancer cell line. Feyz. 2015; 18	21
2014	All trans retinoic acid modulates peripheral nerve fibroblasts viability and apoptosis. 2014, Tissue and Cell, 47(1), pp. 61-65	22
2014	Cytotoxicity of Newly Synthesized Pd (II) Complexes on Esophageal Cancer Cell Line (KEYSE-30). Vol. 32, No. 294, 3rd Week, September 2014	23

2014	In vitro neural differentiation of CD34+ stem cell populations in hair follicles by three different neural induction protocols, 2014, in vitro cellular and developmental biologyanimal, 51(2), pp. 192-203.	24
2014	Cytotoxic Effects of Newly Synthesized Palladium (II) Complexes of Diethyldithiocarbamate on Gastrointestinal Cancer Cell Lines, 2014, biochemistry research international. 2014,813457	25
2014	Anti-cancer Effects of Palladium Complexes on Gastric Cancer Cell Line (AGS). Volume 23, Issue 90 (7-2014)	26
2014	Cytotoxic effects of all-trans-retinoic acid with cisplatin on esophageal cancer cell line (KYSE-30). 2014; 16(80): 50-62	27
2013	Rat hair follicle stem cells differentiate and promote recovery following spinal cord injury, Journal: neural regeneration research, 2013, 8(36), pp. 3365-3372	28
2013	Simple and Practical Approach to the Thoracic Spinal Cord in Rat. Vol.13, No.4, Winter 2013, Pages 430-437	29
2013	Effects of all Trans Retinoic Acid Combined with Cisplatin on Survival of Gastric Cancer Cell Line (AGS)	30
2012	Delivery of Epidermal Neural Crest Stem Cells (EPI-NCSC) to hippocamp in Alzheimer's Disease Rat Model. 2012, Iranian Biomedical Journal, 16(1), pp. 1-9.	31
2012	Electromyographic and Behavioral Changes after Transplantation of Hair Follicle Stem Cells into Rats with Spinal Cord Injury by Compression Model. J Adv Med Biomed Res. 2012; 20 (83):31-42	32
2012	Co- transplantation of Bone Marrow Stromal Cells with Schwann Cells Evokes Mechanical Allodynia in the Contusion Model of Spinal Cord Injury in Rats. 2012, Yakhteh medical journal, 13(4), pp. 213-222.	33
2012	ENHANCED NEUROPATHIC PAIN FOLLOWING INTRASPINALY INJECTION OF SCHWANN CELLS IN CONTUSION MODEL OF SPINAL CORD INJURY. Nurs Midwifery J. 2012; 10 (2)	34
2012	DETACHMENT, CULTIVATION AND DEFFRENTIATION OF BULGE STEM HAIR FOLLICAL CELLS TO NEURAL CELLS. Stud Med Sci. 2012; 23 (1):66-72	35
2012	Isolation of Rat Hair Follicle Stem Cells and in Vitro Study of Stem Cell Factors.	36
2011	Effects of Silibinin on Hair Follicle Stem Cells Differentiation to Neural-like Cells. 2011, American Journal of Biochemistry and Molecular Biology, 1(2), pp. 212-222.	37

2010	Bulge Cells of Rat Hair Follicles: Isolation, Cultivation, Morphological and Biological	38
2010	Features. 2010, Yakhteh Medical journal, 12(1), pp. 51-58	
2010	Histomorphology of the Olfactory Mucosa and Spinal Tissue Sparing Following	39
2010	Transplantation in the Partial Spinal Cord Injury in Rats	
2000	Effects of Tamoxifen on Morphological and Ultrastructural Aspects of Developing	40
2009	Hippocampus of Rat. 2009, Iranian Biomedical Journal, 13(4), pp. 171-177.	
2000	The Effects of Tamoxifen on Ultrastructure and the Number of	41
2009	Hippocampal Cells in Rat's Fetus and Neonate	

فعالیت های پژوهشی: طرح های تحقیقاتی و پایان نامه ها

سال	عنوان	ردیف
1396	بررسی اثر مینو کسیدیل روی تکثیر و بقاء سلولهای بنیادی فولیکول موی موش سوری	1
1395	بررسی اثر مینو کسیدیل روی تکثیر و بقاء سلولهای بنیادی فولیکول موی موش سوری	2
1388	جداسازی سومایت و نوتو کورد از جنین جوجه و اندازه گیری رتینوئیدهای تولید شده در سومایت به دنبال هم کشتی با نوتو کورد به روش HPLC	3

فيلدهاي مورد علاقه

سال	عنوان	ردیف
	Cancer Stem Cells	1
	Hair Follicle Stem Cell	2
	In Vitro Chemotherapy	3