

بسمه تعالی

رزومه علمی دکتر لیلا مهدیزاده فانید

نام : لیلا

نام خانوادگی: مهدیزاده فانید

مرتبه علمی و پست سازمانی : استادیار

گروه علمی مربوطه : دانشکده علوم طبیعی

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آدرس محل کار: تبریز، بلوار ۲۹ بهمن، دانشگاه تبریز

تلفن و تلفکس : ۳۳۳۹۷۳۶

سوابق تحصیلی :

کارشناسی : علوم زیستی، دانشگاه سالفورد، انگلستان، ۱۳۷۹
عنوان پایان نامه: Application and utilization of molecular techniques (e.g. Nested PCR) for diagnosis of toxoplasmosis in brain tissues of felid mouse.
کارشناسی ارشد : زیست پزشکی (بیومدیکال-پاتولوژی سلولی)، دانشگاه متروپالتن منچستر ، ۱۳۸۱
عنوان پایان نامه: Quantification of cytokine gene expression by real time RT-PCR in individual and pooled samples of patients with non-atopic and allergic asthma.
دکتری: علوم اعصاب (گرایش مغز و شناخت)، دانشگاه تبریز، ۱۳۹۱ (معدل ۱۸,۷۴)
پایاننامه: بررسی مقایسه ای رشد تئوری ذهن، کارکرد های اجرایی، تشخیص بازشناسی چهره و هیجانات، و عملکرد مغز با استفاده از اسکن SPECT در کودکان طیف اوتیسم و کودکان عادی
Evaluation and assessment of theory of mind development, executive functions, recognition of emotional facial expressions and brain function Using SPECT Scan amongst autism spectrum

and normal children

سوابق پژوهشی :

مقالات ارائه شده در کنگره های علمی داخل و خارج :

تاریخ	عنوان کنگره	عنوان مقالات کنفرانس
2002	Hope hospital, Gastrointestinal Annual Conference	Quantification of Claudine gene expression in tight junctions using real time RT-PCR.
2005	The 1st international conference of biology	The study of the hosts in the life cycle of <i>Ligula intestinalis</i> and separation of proceroid of <i>Ligula intestinalis</i> from copepods in Satarkhan Dam in East Azerbaiian province
2006	The 2nd international conference of biology	Application and utilization of molecular techniques for diagnosis of <i>Toxoplasma gondii</i> in brain tissues of field mouse
2007	Conference of Aquatics in Azad University of Marand	SEM morphological study on the cyst ornamentations of the Anostracan species from East Azerbaijan province of Iran
2012	The 20 th International Association of Child and Adolescent Psychiatry and Allied Professions World	Attentional capacities of children with autism spectrum disorder.
2012	The 20 th International Association of Child and Adolescent Psychiatry and Allied Professions World Congress	Intelligence in autistic children.
2012	The 20 th International Association of Child and Adolescent Psychiatry and Allied Professions World Congress	Evaluation of Semantic and Phonemic Fluency in Children with Autism Spectrum Disorder and its Relation to verbal intelligence
Sep. 2014	Xvi World Congress Of Psychiatry "Focusing On Access, Quality	Emotional Facial Recognition in Children with Autism Spectrum Disorder
Sep 2016	The 7th international conference of biology	Association of DRD2 Gene TaqI Polymorphisms with Attention Deficit Hyperactivity Disorder in a Population Sample of Children in Iranian-Azeri
Sep 2016	The 7th international conference of biology	Association of two common single nucleotide polymorphisms of Reelin gene, Intron 59 (C/T) and exon 22 (C/G), with autism spectrum disorder in a Population

مقالات منتشر شده در مجلات علمی

عنوان	تاریخ	نام مجله
PBMC proliferative responses and cytokine mRNA expression: the effect of co-stimulation by	2002	American J Allergy clin. Immunology
PBMC mRNA measurement: expression array vs real time PCR vs RPA vs multiplex PCR.	2002	American J Clin. Immunology
Proceroid of <i>Ligula intestinalis</i> from copepods in Satarkhan Dam, East Azerbaijan province, North-West Iran	2006	Iraninan Scientific Fisheries Journal
Newsletter on the study of Caucasian black grouse <i>Tetrao mlokosiewiczi</i> population dispersion confined in Iran	2006	Grouse News
A Comparative SEM morphological study on the egg shell in some Anostracans (<i>Crustacea, Branchiopoda</i>) from East Azerbaijan province of	2007	Iraninan Scientific Fisheries Journal (IJFS)
Detection of <i>Leishmania infantum</i> minicircle kinetoplast DNA in bone marrow and peripheral blood samples of paediatric patients from Children's Hospital of Tabriz	2008	Biotechnology 7 (2), 175-181, 2008 ISSN 1682-296X
Sequences of Mind Development in Boys with Autism Spectrum Disorder	Dec 4, 2012	ISRN Neurol. 2012; 2012: 637453. Published online. doi: 10.5402/2012/637453
Attentional Performance in Boys with Autism Spectrum Disorder	Winter & Spring 2013	International Journal of Psychology, Vol. 7, No. 1 pp. 27-48
Association between Common Single-nucleotide Polymorphism of Reelin Gene, rs736707 (C/T) with Autism Spectrum Disorder in Iranian-Azeri Patients	Nov 2015	Int J Pediatr, Vol.3, N.6-1, Serial No.23

Protective Effect of Dorema glabrum on Diazinoninduced Oxidative Stress in Rat Kidney	Nov. 2015	International Journal of Biochemistry Research & Review 9(2): 1-8, 2016, Article no.IJBcRR.21998 ISSN: 2231-086X, NLM ID: 101654445
Amelioratory Effect of Dorema glabrum on Diazinon-Induced Oxidative Stress in Rat Liver	January 2016	International Journal of Biochemistry Research & Review 10(2): 1-8, 2016, Article no.IJBCRR.23093 ISSN: 2231-086X, NLM ID: 101654445
The effect of long-term exposure to low frequency electromagnetic field on cholinergic system and nitric oxide level of isolated distal colon of male rats	February 2016	European Journal of Biotechnology and Bioscience, Volume 4, Issue 2, pages 15-18
The Association of DRD2 Gene TaqI Polymorphism with Attention Deficit Hyperactivity Disorder a Population Sample of children – Iranian Azeri	May 2016	Int J Pediatr, Vol.4, N.5, Serial No.29, (Pages: 1803-1807)
An Association Analysis of Reelin Gene (RELN) exon 22 (C/G), rs362691, Polymorphism with Autism Spectrum Disorder in The Iranian-Azeri Population	Jul 2016	Int J Pediatr Vol.4, N.7, Serial No.31, (pages: 2027-2033)
Study of Polymorphism of the DRD2 Gene (-141C Ins/Del, rs1799732) with Attention Deficit Hyperactivity Disorder a	March 2017	Int J Pediatr Vol. 3

Population Sample of Children in Iranian-Azeri		(pages: 4569-4574)
Association of two common single nucleotide polymorphisms of Reelin gene, Intron 59 (C/T) and exon 22 (C/G), with autism spectrum disorder in a Population Sample of Children of Iranian-Azeri	Accepted, Waiting for publication	مجله پژوهش های سلولی و مولکولی
Association of 48 bp Polymorphism of DRD4 Gene with Attention Deficit Hyperactivity Disorder in Children from West of Iran	Accepted, Waiting for publication	مجله علمی پژوهشی روانشناسی کودکان استثنائی
Evaluation of Theory of Mind Development in Children with Autism Spectrum Disorder: the Role of Verbal Ability and Working Memory	July 2017	International neuropsychiatric disease journal
Single-nucleotide polymorphisms in dopamine receptor D2 gene are associated with heroin dependence in an Iranian Population	Accepted, Waiting for publication	International Journal of High Risk Behaviors and Addiction

انتشار کتاب :

نوع فعالیت		ناشر	تاریخ انتشار	عنوان
ترجمه	تالیف			
X		دانشگاه تبریز	۱۳۹۱	بیوتکنولوژی

	X	انتشارات عمیدی	۱۳۹۳	ژنتیک رفتار
X		انتشارات پژوهش های دانشگاه	۱۳۹۵	ارزیابی مهارت های اجتماعی در کودکان طیف اوتیسم
X		انتشارات عمیدی	۱۳۹۵	نوروزنتیک
	X	انتشارات عمیدی	۱۳۹۶	پاتوفیزیولوژی و نوروسایکولوژی اختلال طیف اوتیسم

راهنمایی و مشاوره پایاننامه

Title of project	BSc	Msc	Name of Institution
The study of the <i>Leishmania</i> in East Azerbaijan Province	*		Animal biology department
SEM study of the cyst ornamentation of Fairy shrimps	*		Plant biology department
The effect of antibacterial plants on the growth of bacteria such as <i>E.coli</i> and <i>Staphylococcus</i>	*		Plant biology department
The assessment of the application of HACCP in some food manufacturing factories in Ardabil province.	*		Plant biology department
Application of Electroshock Therapy in Depression and It's Effect on Immune System	*		Animal Biology Department
Utilization of Different DNA Isolation Techniques In Blood and Saliva Samples of Patients with Autism Spectrum Disorder	*		Animal Biology Department
Detection of Common Polymorphisms of DRD4 Gene in Children with ADHD		*	Genetics
Evaluation of Association between DRD4 rs 180095 polymorphism and Attention Deficit Hyperactivity Disorder susceptibility among children from Northwest of Iran		*	Genetics
Comparing Sleep Disorders in Children With ADHD and Normal children		*	Clinical Psychology

Effect of aerobic training on stereotyped behaviors and motor function in children with autism spectrum disorder		*	Sport science- behavioral psychology
Evaluation of Association between DAT1 3'UTR_VNTR and 3'UTR_rs27072 polymorphism and Attention-deficit hyperactivity disorder susceptibility among children from Northwest of Iran		*	Genetics