

رزومه علمی، آموزشی و پژوهشی

۱۳۹۹

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آدرس:

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سوابق تحصیلی

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عنوان پایان نامه: "انتخاب متغیر در مطالعات علیتی بالینی با استفاده از روش
های مبتنی بر LASSO بیزین" تحت راهنمایی آقای دکتر رحیمی- دکتر
منصورنیا.

• دکترای تخصصی

آمار زیستی
(۱۳۹۸-۱۳۹۲)

گروه آمار زیستی، دانشکده بهداشت، دانشگاه علوم پزشکی مازندران.
عنوان پایان نامه: "مدلسازی توأم فرآیند طولی آنتی ژن اختصاصی پروستات و
زمان تا عود سرطان در بیماران مبتلا به سرطان پروستات تحت درمان
رادیوتراپی" با راهنمایی دکتر محمدپور.

• کارشناسی ارشد

آمار زیستی
(۱۳۹۲-۱۳۸۹)

گروه آمار، دانشگاه پیام نور تبریز، تبریز، ایران.
عنوان پایان نامه (پروژه): "مدلسازی معالات ساختاری و کاربرد آن در نحوه
آموزش دانش آموزان" تحت راهنمایی دکتر ذوقی.

• کارشناسی آمار

(۱۳۸۹-۱۳۸۵)

سوابق حرفه‌ای

۱. مشاور آماری معاونت پژوهشی دانشگاه علوم پزشکی قزوین (۱۳۹۸ تاکنون)
۲. مشاور و همکار مرکز تحقیقات ایمنی محصولات بهداشتی (۱۳۹۸ تاکنون)
۳. مشاور آماری در مرکز تحقیقات پیشگیری از پوسیدگی از دندان (۱۳۹۸ تاکنون)
۴. عضو کمیته اپیدمیولوژی کرونا در استان قزوین (۱۳۹۸ تاکنون)
۵. پژوهشگر، متدلوژیست و مشاور آماری در پژوهشگاه رویان (۱۳۹۸-۱۳۹۳)
۶. - مشاور آماری و متدولوژی اداره کل پزشکی قانونی استان مازندران (۱۳۹۱-۱۳۹۰).
۷. مشاور آماری و متدولوژی مرکز تحقیقات سرطان دانشگاه علوم پزشکی مازندران (۱۳۹۱-۱۳۸۹).
۸. عضو کمیته علمی چهارمین همایش کشوری دانشجویی در دانشگاه علوم پزشکی مازندران ۱۳۹۰.
۹. داور چهارمین همایش کشوری دانشجویی علوم پزشکی در دانشگاه علوم پزشکی مازندران ۱۳۹۰.
۱۰. داور پنجمین همایش کشوری دانشجویی علوم پزشکی در دانشگاه علوم پزشکی مازندران ۱۳۹۱.
۱۱. عضو کمیته علمی دومین همایش بین المللی تحصیلات تکمیلی ۱۳۹۰
۱۲. داور مقالات علمی پژوهشی و ISI در مجلات مختلف علوم پزشکی.
۱۳. ویراستار علمی کتاب "میتا آنالیز شبکه‌ای"، نوشته شده در دانشگاه علوم پزشکی تبریز.

جوایز و رتبه‌های

برتر

۱. رتبه اول کنکور دکترای تخصصی آمار زیستی در سال ۱۳۹۱
۲. برگزیده جشنواره ابن سینا در سال ۱۳۹۶
۳. عضو بنیاد ملی نخبگان ایران
۴. رتبه اول (شاگرد اول) در دوره دکترای تخصصی در دانشگاه علوم پزشکی تهران
۵. رتبه اول (شاگرد اول) در دوره فوق لیسانس در دانشگاه علوم پزشکی مازندران

۶. رتبه اول (شاگرد اول) در دوره کارشناسی در دانشگاه پیام‌نور تبریز
۷. کسب جایزه "صاحب استعداد برتر" از طرف بنیاد ملی نخبگان در سال ۱۳۹۴
۸. کسب جوایز تحصیلی بنیاد ملی نخبگان در سال ۱۳۹۵
۹. کسب رتبه چهارم در سومین جشنواره دانشجویان دانشگاه های علوم پزشکی کشور در زمینه طراحی نرم افزار
۱۰. کسب رتبه اول جشنواره عکاسی حرفه ای در دانشگاه علوم پزشکی تهران

مهارت های حرفه‌ای

۱. روش تحقیق پیشرفته
۲. آشنایی با روش‌های یادگیری ماشین (Machine Learning)
۳. آشنایی با پایگاه داده My SQL
۴. مهارت های کامپیوتری ICDL
۵. End note

مهارت‌های تخصصی

(آشنایی حرفه‌ای با نرم افزارهای آماری و برنامه نویسی کامپیوتری)

1. R
2. Python
3. C++
4. SPSS
5. STATA
6. MINITAB
7. MedCalc
8. WinBUGS/OpenBUGS
9. Design-Expert
10. MLwiN
11. GraphPad Prism

کارگاه ها

- 1- Good Clinical Practice (GCP)
- 2- New statistical models for categorical data analysis and contingency tables.
- 3- Parallel processing.
- 4- Multiple imputation of missing values.
- 5- GIS
- 6- National workshop for reviewing articles
- 7- Bioinformatics
- 8- Clinical Trial
- 9- Machine Learning
- 10- Meta-Analysis
- 11- Bayesian Analysis

سوابق تدریس

- آمار زیستی و اپیدمیولوژی پیشرفته، دانشگاه علوم پزشکی قزوین، دوره دکترای پژوهشی آموزش پزشکی (دو واحد).
- روش های آماری، دانشگاه علوم پزشکی مازندران، دوره کارشناسی بهداشت حرفه ای (یک واحد).
- آمار حیاتی یک، دانشگاه علوم پزشکی قزوین، دوره کارشناسی مامایی (دو واحد).
- آمار حیاتی دو، دانشگاه علوم پزشکی قزوین، دوره کارشناسی بهداشت عمومی (دو واحد).
- آمار حیاتی یک، دانشگاه علوم پزشکی قزوین، دوره کارشناسی علوم آزمایشگاهی (دو واحد).
- تدریس کارگاه برنامه نویسی مقدماتی R در پژوهشگاه رویان.

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1. Abbasi M, Yazdanirad S, Mehri A, Madvari RF, **Alizadeh A**, Ghaljahi M, et al. Noise Exposure and Job Stress—a Structural Equation Model in Textile Industries. Archives of Acoustics. 2020;45(4):601–11.
2. **Alizadeh A**, Omani-Samani R, Mansournia MA, Sene AA, Foroushani AR. Causal Effects of Body Mass Index and Maternal Age on Oocyte Maturation in Assisted Reproductive Technology: Model-Average Causal Effect and Bayesian LASSO Method. Iranian Journal of Public Health. 2020;49(11):2161-9.

3. Bajouri A, Orouji Z, Taghiabadi E, Nazari A, Shahbazi A, Fallah N, **Alizadeh A**, et al. Long-Term Follow-up of Autologous Fibroblast Transplantation for Facial Contour Deformities, A Non-Randomized Phase IIa Clinical Trial. *system*. 2020;2(18):19-21.
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5. Hosseini SE, Molavi B, Goodarzi A, **Alizadeh A**, Yousefzadeh A, Sodeifi N, et al. The efficacy of platelet gel derived from umbilical cord blood on diabetic foot ulcers: A double-blind randomized clinical trial. *Wound Medicine*. 2020;28:100178.
6. Mohammadi M, Morasae EK, Maroufizadeh S, Almasi-Hashiani A, Navid B, Amini P, **Alizadeh A**. Assisted reproductive technology and the risk of gestational diabetes mellitus: a systematic review and meta-analysis. *Middle East Fertility Society Journal*. 2020;25(1):6.
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