**Curriculum Vitae (CV)**

**Personal Information:**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Academic Rank** | **Marital Status** | **Gender** | | **Nationality** | **Date of Birth** | **Surname** | **Name** |
| **Female** | **Male** |
| Assistant professor | married | \* |  | Iranian | 2.7.1991 | Khorramdel | Azin |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Email** | | **Telephone** | | | | |
|  | **Mobile** | | **Office** | | **Home** |
| a\_khorramdel@yahoo.com | +989141056859 | | |  |  |

**Educational Background:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Date**  **Received** | **Country** | **City** | **Name of Institution** | **Field of Specialization** | **Degree** |
| 2014 | Iran | Tabriz | Tabriz dental faculty | dentistry | DDs |
| 2017 | Iran | Tabriz | Tabriz dental faculty | periodontology | MS |
|  |  |  |  |  |  |

|  |
| --- |
| **DDS Thesis:** Correlation of age with some of clinical and pathologic charactrestics of oral squamous cell carcinoma |
| **Master Thesis:** The effect of photodynamic therapy with indocyanine green photosensitizer on nonsurgical management of peri-implant mucosal inflammation and its cytokine profile |

**Administrative Positions:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name of Institution** | **Date** | | **Place of work** | **Job Title** |
| **To** | **From** |
| Tabriz Medical Science University | 2021 | 2017 | Periodontology department of dental faculty | Assistant professor |
| Iranian Periodontology Association | 2018 | 2018 | 18th Symposium of Iranian Academy of Periodontology | Head of Secretariat and Student Committee |
| Tabriz Azad Medical Science University | 2023 | 2021 | Periodontology department of dental faculty | Assistant professor |
| Tabriz Azad Medical Science University | 2023 | 2021 | Periodontology department of dental faculty | Head of Periodontology Department |
| Tabriz Azad Medical Science University | 2023 | 2021 | dental faculty | Head of Student Research Committee |
| Tabriz Azad Medical Science University | 2023 | 2021 | Educational Development Office of dental faculty | Dean of Medical Accountable Education |
| Tabriz Azad Medical Science University | 2023 | 2021 | Educational Development Office of dental faculty | Dean of Virtual Education |
| Tabriz Azad Medical Science University | 2023 | 2021 | Dental faculty | A member of the Ethics Committee in Biomedical Researches |
| Tabriz Medical Science University | now | 2023 | Periodontology department of dental faculty | Assistant professor |
| Tabriz Medical Science University | now | 2023 | Periodontology department of dental faculty | Head of the master periodontology department |
|  | now | 2018 | Private office/ Mehr dental clinic | Dentist |

**Publications: (books)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Date** | **Publisher** | **Type of Work** | | **Title** |
| **Compilation** | **Translation** |
| 2020 | Artin teb |  | \* | Bone management in dental implantology |
| 2021 | Kindle | \* |  | Diagnosis and Treatment of Manifestations of COVID-19 |
| 2021 | Kindle | \* |  | Guidelines for Providing Services in Medical Departments During the COVID-19 Pandemic |
| 2022 | Artin teb |  | \* | 30 Years of Guided Bone Regeneration |
| 2022 | Artin teb | \* |  | Compact of Misch's Contemporary Implant Dentistry |
| 2022 | Kindle | \* |  | Role of Medicinal Plants in Treatment of Inflammatory Diseases |
| 2022 | Royan pazhooh |  | \* | Clinical Cases in Periodontology 2022 |
| 2023 | Mercedes dent |  | \* | Risk Factors for Peri-implant Diseases |
| 2023 | Mercedes dent |  | \* | Simplified Regenerative Procedures for Intraosseous Defects |
| 2024 | Kindle | \* |  | Human and AI: Collaborative Medicine in the Age of Technology |

**Publications: (papers)**

|  |  |  |
| --- | --- | --- |
| **Date** | **Journal** | **Title of the Article** |
| 2018 | International Journal of Biological Macromolecules | Antibacterial and antifungal effects of chitosan nanoparticles on tissue  conditioners of complete dentures |
| 2020 | Irish Journal of Medical Science | Antibacterial and antifungal impacts of combined silver, zinc oxide,  and chitosan nanoparticles within tissue conditioners of complete  dentures in vitro |
| 2017 | Journal ofDental Research, Dental Clinics, Dental Prospects | Association between demographic and radiographic characteristics of the schneiderian membrane and periapical and periodontal diseases using cone-beam computed tomography scanning: A retrospective study |
| 2019 | Journal ofDental Research, Dental Clinics, Dental Prospects | Evaluation of antibacterial and antifungal properties of a tissue conditioner used in complete dentures after incorporation of ZnO‒Ag nanoparticles |
| 2018 | Annals of Tropical Medicine and Public Health | Evaluation of Antibacterial and Anti-fungal  Properties of Adding ZnO Nanoparticles to Tissue Conditioner Used in Complete Denture |
| 2015 | Advances in bioscience & clinical medicine | Efficacy of microwave disinfection on moist and dry dental stone casts with different irradiation time |
| 2014 | International journal of current research and academic review | Correlation of age with some of clinical and pathological characteristics of  oral squamous cell carcinoma |
| 2021 | Journal ofDental Research, Dental Clinics, Dental Prospects | Effect of non-surgical periodontal therapy on serum ferritin levels in postmenopausal women with chronic periodontitis |
| 2018 | Annals of Tropical Medicine and Public Health | A Survey of Patients Satisfaction of Complete Dentures  Made in Prosthetic Department of Tabriz Faculty of Dentistry  Based on the Residual Ridge of Patients |
| 2021 | Journal of Clinical and Diagnostic Research | In vitro study of the effect of complete denture cleansing tablets, 2% sodium hypochlorite solution and tea on the discoloration and surface roughness of two types of denture acrylic resin |
| 2020 | [Journal of Research in Dental Sciences](http://www.jrds.ir/) | [Evaluation of antifungal and antibacterial properties of adding Ag, ZnO, Chitosan nanoparticles to tissue conditioners of complete dentures](https://scholar.google.com/citations?view_op=view_citation&hl=en&user=0T40AvsAAAAJ&citation_for_view=0T40AvsAAAAJ:W7OEmFMy1HYC) |
| 2022 | Journal of Dental Research, Dental Clinics, Dental Prospects | [Comparison of reverse torque values of abutment screws with the application of oil-based and water-based antibacterial agents](https://scholar.google.com/citations?view_op=view_citation&hl=en&user=0T40AvsAAAAJ&citation_for_view=0T40AvsAAAAJ:UebtZRa9Y70C) |
| 2022 | Journal of Advanced Periodontology & Implant Dentistry | [Effect of sterile tetracycline ophthalmic ointment as an adjuvant to mechanical debridement on the treatment of peri-implantitis: A randomized controlled clinical trial](https://pmc.ncbi.nlm.nih.gov/articles/PMC9339719/) |
| 2023 | Dental Research Journal | [Effect of photodynamic therapy as an adjunctive to mechanical debridement on the nonsurgical treatment of peri-implant mucositis: A randomized controlled clinical trial](https://scholar.google.com/citations?view_op=view_citation&hl=en&user=0T40AvsAAAAJ&citation_for_view=0T40AvsAAAAJ:Se3iqnhoufwC) |
| 2023 | Immunopathologia Persa | [Effect of topical aloe vera gel on gingival crevicular fluid interleukin-1 beta and interleukin-17 levels in patients with chronic periodontitis; A double-blind split-mouth study](https://www.immunopathol.com/Inpress/ipp-34426.pdf) |
| 2024 | Journal of Advanced Periodontology & Implant Dentistry | [Effect of atorvastatin gel in non-surgical treatment of peri-implant mucositis: A randomized controlled clinical trial](https://pmc.ncbi.nlm.nih.gov/articles/PMC11699258/) |

**Publications and Presentations (Conference Full Papers):**

|  |  |  |
| --- | --- | --- |
| **Date** | **Title and Place** | **Title of the Article** |
| 2015 | Iranian congress of periodontology- Tehran | Comparison of pain control inferior alveolar nerve block with long buccal and intraseptal injection in periodontal flap |
| 2016 | Exhibition and congress of Iranian dental association | Considerations in cantilever designing in success of implant supported prosthesis |
| 2018 | Iranian congress of periodontology- Tabriz | Cantilever in implant |
| 2022 | Exhibition and congress of Iranian dental association | Effect of photodynamic therapy in preimplant mucosal inflammation |
| 2023 | Exhibition and congress of Iranian dental association | Multidisciplinary approaches in implant dentistry |
| 2023 | Azerbaijan International Congress | Esthetic Crown Lengthening |
| 2024 | Exhibition and congress of Iranian dental association | Fundamental of Success in Implant Dentistry from Periodontics and Prosthodontics Prospects |
| 2024 | Azarabadegan congress | Soft tissue management around dental implants |
| 2024 | Azerbaijan symposium | Digital esthetic crown lengthening surgery |
| 2024 | Iranian congress of periodontology- Tehran | Effect of metronidazole gel in nonsurgical treatment of periimplantitis |
| 2025 | Exhibition and congress of Iranian dental association | Soft tissue complications in dental implants |

**Students’ thesis:**

|  |  |  |
| --- | --- | --- |
| **Year completed** | **Role** | **Title** |
| 2018 | Professor advisor | Studying antibacterial and antifungal properties by adding chitosan to complete denture tissue conditioners -A clinical trial |
| 2020 | supervisor | comparision of the effect of local delivery of metronidazole with mechanical debridemet in treatment of peri-implantitis |
| 2020 | supervisor | The comparison of the effect of tetracycline sterile ophthalmic ointment as an adjvant to mechanical debridement and mechanical debridement alone in peri-implantitis treatment |
| 2022 | supervisor | Evaluation of the effect of doxycycline gel as an adjuvant to mechanical debridement in peri-implantitis treatment |
| 2022 | supervisor | Comparison of metronidazole gel as an adjunctive to mechanical debridement with mechanical debridement alone in nonsurgical treatment of periimplantitis |
| 2022 | supervisor | Effect of atorvastatin gel in nonsurgical treatment of periimplantitis |
| 2024 | supervisor | Experimental investigation of the effect of Chlorhexidine mouthwash concentration on the corrosion rate of Ti6Al4V alloy in the electrical discharge coating (EDC) process by Graphite nano powder used in dental implants |
| 2023 | Professor advisor | Evaluation of coating titanium Ti-6Al-4V alloy with bioactive hardystonite (Ca2ZnSi2O7) and akermanite (Ca2MgSi2O7) as dental implant using dip coating method |
| 2023 | Professor advisor | Investigation of compressive strength and toughness in titanium alloy coating 47-Ti-6A1 using hardstonite (Ca2ZnSi2O7) and acremanite (Ca2MgSi2O7) bioactive additives by modified immersion method for using as a dental implant |

**Research Interests:**

|  |
| --- |
| Implantology |
| Tissue regeneration |
| Laser therapy |
|  |

**Membership and cooperation in the editorial board of prestigious scientific journals:**

|  |  |  |
| --- | --- | --- |
| **journal** | **Duration of cooperation** | **Type of cooperation** |
| Journal ofDental Research, Dental Clinics, Dental Prospects | 2017 - now | Judging and evaluating articles |
| Journal of Advanced Periodontology & Implant Dentistry | 2017- now | Judging and evaluating articles |

**Certifications:**

* Certificate of attendance in the 2nd international symposium of complications in implant dentistry (2018)
* Certificate of attendance in iranian academy of periodontology (2018)
* Certificate of attendance in "vertical ridge augmentation with non resorbable reinforced membranes" workshop (2018)
* Certificate of attendance in the Lasotronix dental training course (2021)
* Certificate of attendance in "current evidence and clinical applications of modern treatment in dental practice with diode laser SMART PRO 980 nm, 635 nm, and 405 nm" module of the first international online educational program   
  (2021)

**Awards:**

* First student certificate in MS degree
* A member of Talent Office of Tabriz Medical Science University