** Athraa Ali Mahmood (C.V)**

**Name: Athraa Ali Mahmood**

**Scientific Grade: Assistant Professor**

**Department: Periodontics**

**Educational Background:**

* **2008: Bachelor's degree in Dental Science (B.D.S) at Al-Mustansiriyah University.**
* **2013: Master of Science of Periodontics at Baghdad University.**
* **2023: PhD Student of Periodontics at Baghdad University.**

**Specialty: Periodontics**

**Interests:**

* **Periodontal Therapy**
* **Restoration of Bone Loss by Bone Graft**
* **Using Guided Tissue Regeneration (GTR)**
* **Mucogingival Surgery**

**Experience:**

* **Periodontal Non-Surgical Therapy**
* **Periodontal Surgical Therapy**
* **Regenerative Periodontal Therapy**

**Memberships:**

* **Faculty Member-Al-Mustansiriyah University-** **College of Dentistry-Periodontics Department.**
* **Editorial Board Member of Mustansiria Dental Journal (MDJ).**
* **Member of Iraqi Dental Association.**

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**Published Researches: 18 articles, citation 93, h-index 5, i10-index 4**

1. Effect of the examination stress on periodontal health status and salivary IL-1β among Iraqi dental students. Journal of Baghdad College of Dentistry. 2013; 25 (4):72-78.
2. The prevalence and relationship of root caries depth and gingival recession among different Iraqi groups. Mustansiria Dental Journal. 2015; 12(1): 144-155.
3. The effect of oral health educational pictures and video on periodontal health and behavior of school children. Iraqi Dental Journal. 2017; 38(2):63-69.
4. Prevalence of dental anxiety in relation to socio-demographic factors using two psychometric scales in Baghdad. Mustansiria Dental Journal. 2017; 14(1): 38-50.
5. Comparison Of Oral Health Status and Behavior between First and Fifth Years of Al-Mustansiriyah Dental Students. Journal of baghdad college of dentistry. 2017; 29(2): 71-77.
6. The Effect of Smoking Habit on Apical Status of Adequate Endodontically Treated Teeth with and Without Periodontal Involvement. Clin Cosmet Investig Dent. 2019; 19: 419-428.
7. Effect of Manual and Air Nonsurgical Periodontal Therapy on Systolic and Diastolic Blood Pressure. Journal of International Oral Health. 2019; 11(6):398‑403
8. Effect of hyaluronan and metronidazole gels in management of chronic periodontitis. Journal of International Oral Health. 2019; 11(3): 158-163.
9. The Impact of Obesity on Periodontal Health Status in Adolescent Iraqi Students. Brazilian Dental science. 2021; 24(2):1-8.
10. Assessment of the plaque-induced gingivitis patient with and without hyaluronic acid and xylitol toothpaste. Journal of International Society of Preventive and Community Dentistry. 2021; 11(2):138-143.
11. Importance of preventive dentistry in the elderly: A personal approach. Dent Res J 2022; 19:11.
12. Association between Caspase-1, TNF-α Salivary Level and Their Diagnostic Potential to Discriminate Periodontitis from Healthy Control. Oral Health Prev Dent. 2023 Feb 16;21(1):61-68. doi: 10.3290/j.ohpd.b3904349.
13. Assessment of NLRP3 Gene Polymorphisms with Periodontitis as Compared with Healthy Periodontium in Iraqi Arabs Patients. Eur J Dent 2023; 17:1338–1348.
14. Association between health risk factors and apical periodontitis in fitted endodontically and nonendodontically treated teeth. Journal of Emergency Medicine, Trauma& Acute Care 2023(3):7 <https://doi.org/10.5339/jemtac.2023.midc.7>
15. The assessment of MMP-8 among different stages of periodontitis in the Iraqi population. Journal of Emergency Medicine, Trauma & Acute Care. 2023(2):5 <https://doi.org/10.5339/jemtac.2023.midc.5>
16. Novel association between single-nucleotide polymorphisms of IKKβ at rs17875746 and rs12676482 and periodontitis. Dent Med Probl. 2023;60(4):627–634. doi:10.17219/dmp/170879.
17. Systemic Melatonin Supplementation as an Adjunct to Non-Surgical Periodontal Treatment in Obese Patients with Periodontitis. Al-Rafidain J Med Sci. 2023;5(Suppl 1): S177-182. doi: <https://doi.org/10.54133/ajms.v5i1S.365>.
18. Mahmood AA, Al-Obadi HOM, Hussein HM. Effect of Occupational Stress on Periodontitis According to the Salivary RANKL Level Among Iraqi Employees. Clin Cosmet Investig Dent. 2024;16:53-60.

**السيرة الذاتية**

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**المواليد: 7/1/1986**

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**الدرجة العلمية:استاذ مساعد دكتور**

**الخلفية العلمية:**

* **بكلوريوس في طب وجراحة الفم والاسنان**
* **ماجستير في علوم امراض وجراحة ماحول الاسنان**
* **دكتوراه في امراض وجراحة ماحول الاسنان**

**التخصص: دكتوراه في امراض وجراحة ماحول الاسنان**

**الاهتمامات:**

* **اجراء العمليات الجراحية لامراض اللثة**
* **البحوث العلمية**
* **الاحصاء الطبي**
* **اعطاء المحاضرات العلمية**