**قائمة بأبحاث أعضاء هيئة تدريس قسم الكيمياء الحيوية 2023-2022**

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| **د/ شاهيناز مصطفي العطار، مدرس الكيمياء الحيوية** | |
| **البحث** | **النشر** |
| Assessment of coagulation markers, serum zinc and copper in children with beta- thalassemia major in Egypt  Journal: Journal of Tropical Pediatrics, Vol 68, Issue 5, October 2022, fmac079, | **دولي** |
| Admission levels of serum P-selectin and IL-6 can predict development of deep venous thrombosis in hospitalized covid-19 patients  Journal: International Journal of General Medicine2022 Jun 10;15:5599-5607 | **دولي** |
| Maternal serum perlecan and ischemia modified albumin levels as biomarkers of preeclampsia severity  Journal: The Egyptian journal of immunology/ Egyptian Association of immunologists, volume29 (3), 2022:64-79 | **دولي** |
| Detection of soluble urokinase type plasminogen activator receptors in children with gingivitis and normal subjects  Journal: BMC Oral Health. 2022 Oct 3;22(1):1-10. | **دولي** |
| Evaluation of circulating miR-16-5p and miR-223-5p in association with musculoskeletal ultrasonography seven-joint score in assessment of rheumatoid arthritis activity  Journal: The Egyptian journal of immunology/ Egyptian Association of immunologists, volume30 (1), 2023:20-30 | **دولي** |
| **د/ رشا السيد، مدرس الكيمياء الحيوية** | |
| **البحث** | **النشر** |
| Serum omentin-1 levels in type II diabetes and its relationship with obesity  **Journal:**  The Scientific Journal of Al-Azhar Medical Faculty, Girls, Vol. 6 No. 1, January-March 2022. Sci J Al-Azhar Med Fac, Girls 2022 6:7–13. | **محلي** |
| Serum Endocan Levels and Subclinical Atherosclerosis in Patients with Chronic Kidney and End-Stage Renal Diseases  **Journal:**  International Journal of Clinical Practice Volume 2022, Article ID 4524637, 6 pages <https://doi.org/10.1155/2022/4524637> | **دولي** |
| Linagliptin and Vitamin D3 Synergistically Rescue Testicular Steroidogenesis and Spermatogenesis in Cisplatin-Exposed Rats: The Crosstalk of Endoplasmic Reticulum Stress with NF-κB/iNOS Activation  **Journal:**  Molecules 2022, 27, 7299. https://doi.org/10.3390/molecules27217299 https://www.mdpi.com/journal/molecules. | **دولي** |
| Serum Collagen Triple Helix Repeat Containing-1 Levels Are Related to Radiological Affection and Disease Activity in Rheumatoid Arthritis  **Journal:**  Open Access Rheumatology: Research and Reviews.  12/2022. | **دولي** |
| **د/ الزهراء عبد البديع مدرس الكيمياء الحيوية** | |
| **البحث** | **النشر** |
| Assessment of coagulation markers, serum zinc and copper in children with beta- thalassemia major in Egypt  Journal: Journal of Tropical Pediatrics, Vol 68, Issue 5, October 2022, fmac079, | **دولي** |
| [Significant Interrelations among Serum Annexin A1, Soluble Receptor for Advanced Glycation End Products (sRAGE) and rs2070600 in Chronic Obstructive Pulmonary Disease.](https://pubmed.ncbi.nlm.nih.gov/36552217/)Kamel AA, Hashem MK, AbdulKareem ES, Ali AH, Mahmoud EA, Abd-Elkader AS, Abdellatif H, Abdelbadea A, Abdel-Rady NM, Al Anany MGE, Dahpy MA.Biology (Basel). 2022 Nov 25;11(12):1707. doi: 10.3390/biology11121707.PMID: 36552217 | **دولي** |
| **أ.م..د/ ولاء السيد شبل ، أستاذ مساعد الكيمياء الحيوية** | |
| **البحث** | **النشر** |
| Evaluation of circulating miR-16-5p and miR-223-5p in association with musculoskeletal ultrasonography seven-joint score in assessment of rheumatoid arthritis activity  Journal: The Egyptian journal of immunology/ Egyptian Association of immunologists, volume30 (1), 2023:20-30 | **دولي** |
| Admission levels of serum P-selectin and IL-6 can predict development of deep venous thrombosis in hospitalized covid-19 patients  Journal: International Journal of General Medicine2022 Jun 10;15:5599-5607 | **دولي** |
| [Detection of soluble urokinase type plasminogen activator receptors in children with gingivitis and normal subjects.](https://pubmed.ncbi.nlm.nih.gov/36192745/)  El-Patal MA, Khalil MA, Shipl W, Barakat I, Youssef EMI, El Attar S, Fathi A, Abdallah AA.BMC Oral Health. 2022 Oct 3;22(1):436. doi: 10.1186/s12903-022-02478-7.PMID: 36192745 | **دولي** |
| [Correlation of serum apelin level with carotid intima-media thickness and insulin resistance in a sample of Egyptian patients with type 2 diabetes mellitus.](https://pubmed.ncbi.nlm.nih.gov/35342448/)  El Wakeel MES, Ahmad IH, Mohammed MA, Ali SMO, El Wahab MKA, Shipl WM.J Res Med Sci. 2022 Feb 18;27:13. doi: 10.4103/jrms.JRMS\_675\_20. eCollection 2022.PMID: 35342448 | **دولي** |
| [Correlations between serum testosterone and irisin levels in a sample of Egyptian men with metabolic syndrome; (case-control study).](https://pubmed.ncbi.nlm.nih.gov/32880474/)  Ahmad IH, Mohamed Mostafa ER, Mohammed SA, Shipl W, Soliman AA, Said M.Arch Physiol Biochem. 2023 Feb;129(1):180-185. doi: 10.1080/13813455.2020.1808018. Epub 2020 Sep 3.PMID: 32880474 | **دولي** |
| **أ.م.د/ ايمان الشحات ابراهيم** | |
| **البحث** | **النشر** |
| Association between the inflammatory biomarker YKL-40 (chitinase-3-like 1)  in type-2 diabetic patients and ischemic heart diseases  Al-Azhar Assiut Medical Journal 2022, 20:245–258 | **دولي** |

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| The Relationship Between FoxP3 and SOCs3 Gene Expressions and Disease Activity in Rheumatoid Arthritis  Current Rheumatology Reviews,  2022 Apr 1, 1-7 | **دولي** |
| Maternal serum perlecan and ischemia modified albumin levels as biomarkers of preeclampsia severity  The Egyptian journal of immunology/ Egyptian Association of immunologists, volume29 (3),2022:64-79 | **دولي** |
| **البحث** | **النشر** |
| **د/ نوره سليم** | |
| **البحث** | **النشر** |
| * Study of transforming growth factor beta 1 gene +869T/C polymorphism in Egyptian rheumatoid arthritis patients and its relation to disease activity, (The Egyptian Journal of Immunology Volume 29 (1), January, 2022 Pages: 19–28). | **دولي** |
| * The Relationship Between FoxP3 and SOCs3 Gene Expressions and Disease Activity in Rheumatoid Arthritis, (Current Rheumatology Reviews, Published online:01 Apr 2022). | **دولي** |

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| **د/ أمينة رزق محمد أبو النصر** | |
| **البحث** | **النشر** |
| -Prognostic utility of MicroRNA-221 and interleukin-6 in cerebral ischemic stroke. Accepted for Publication; 5-4-2023, The Egyptian Journal of Immunology Volume 30 (4), 2023: 11–20. http://www.ejimmunology.org | **دولي** |
| Methylenetetrahydrofolate reductase C677T gene polymorphism and diabetic nephropathy susceptibility in patients with type 2 diabetes mellitus  Journal: The Scientific Journal of Al-Azhar Medical Faculty, 2019, 3:14–22 | **محلي** |
| - Non-classical monocytes frequency and serum vitamin D3 levels are linked to diabetic foot ulcer associated with peripheral artery disease. J Diabetes Investig. 2023 Jul 2. doi: 10.1111/jdi.14048. PMID: 37394883. <https://pubmed.ncbi.nlm.nih.gov/37394883>. | **دولي** |
| MicroRNA-146a-5p and microRNA‐210‐3p Correlate with T Regulatory Cells Frequency and Predict Asthma Severity in Egyptian Pediatric Population. J Asthma Allergy. 2023; 16:107-121. <https://doi.org/10.2147/JAA.S398494>. <https://www.dovepress.com/articles.php?article_id=81109>. | **دولي** |
| **د/ وفاء عبد العزيز امام** | |
| **البحث** | **النشر** |
| - Non-classical monocytes frequency and serum vitamin D3 levels are linked to diabetic foot ulcer associated with peripheral artery disease. J Diabetes Investig. 2023 Jul 2. doi: 10.1111/jdi.14048. PMID: 37394883. <https://pubmed.ncbi.nlm.nih.gov/37394883>. | **دولي** |
| -Prognostic utility of MicroRNA-221 and interleukin-6 in cerebral ischemic stroke. Accepted for Publication; 5-4-2023, The Egyptian Journal of Immunology Volume 30 (4), 2023: 11–20. http://www.ejimmunology.org | **دولي** |
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| Association between the inflammatory biomarker YKL-40 (chitinase-3-like 1)  in type-2 diabetic patients and ischemic heart diseases  Al-Azhar Assiut Medical Journal 2022, 20:245–258 | **دولي** |