

Arabian Gulf University
CMMS Publications
Academic Year 2020-2021

1. Abbafati C, Machado DB, Cislighi B, Salman OM, [...], Hamadeh Randah et al. Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950–2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. The Lancet. 17 Oct 2020; 396(10258); 1160-1203.	Q1
2. Salih KMA, Al-faifi J, Abbas M , Alghamdi MA, Rezigalla AA. Methods of blueprint of a paediatric course in innovative curriculum. Oncology and Radiotherapy. Aug 2021; 15(8): 1-4.	Q1
3. Salih KMA, Elamin BK, Al-Faifi JA, Khalid TBA, Miskeen E, Abbas M . Application of different standard settings in an innovative curriculum of College of Medicine, University of Bisha, Saudi Arabia. Oncology and Radiotherapy. July 2021; 15(7): 1-4.	Q1
4. Abdel Fattah IO, El-Din WAN . Granulocyte-colony stimulating factor improves intervertebral disc degeneration in experimental adult male rats: A microscopic and radiological study. Anat Rec. 2020;1–16.	Q2
5. Abouzeid E, Wasfy N, El-Zoghby S, Atwa H, Shalaby S, [...] et al, Shehata M. Hani , Ahmed S. Using Appreciative Inquiry to explore the disruptive effect of COVID-19 on medical student trust in their Schools. MedEdPublish. 18/12/2020. https://doi.org/10.15694/mep.2020.000285.1	NA
6. Ahmed J , Raynes-Greenow C, Alam A. Traditional practices during pregnancy and birth, and perceptions of perinatal losses in women of rural Pakistan. Midwifery. 2020 Dec;91:102854. doi: 10.1016/j.midw.2020.102854. Epub 2020 Sep 28. PMID: 33022424. C1	Q1
7. Aldarmahi A, Al-Rabia M, Alserhani F, Alzahrani H, Alrabia N, Alrubayyi A, Atwa H . Impact of a Preparatory Year Programme on the Students of Health Professions Education Colleges: Perception of students and faculty members. Sultan Qaboos University Medical Journal [SQUMJ]. 2022; 22(1), 65–73. https://doi.org/10.18295/squmj.5.2021.094	Q3

8. Ahmed J , Schneider, C.H., Alam, A. et al. An analysis of the impact of newborn survival policies in Pakistan using a policy triangle framework. <i>Health Res Policy Sys</i> 19, 86 (2021). https://doi.org/10.1186/s12961-021-00735-9	Q1
9. Ahmed SA, Hegazy NN, Abdel Malak HW, Kayser III WC, Elrafie NM, [...] et al, Shehata Mohamed Hani . Model for utilizing distance learning post COVID-19 using (PACT) TM a cross sectional qualitative study. <i>BMC Medical Education</i> .2020; 20:400. https://doi.org/10.1186/s12909-020-02311-1	Q1
10. Ahmed S, Shahid Mohammed , Fatima N, Khan F, Tayyaba U. Candidemia – Changing trends from Candida albicans to non-albicans Candida from a tertiary care center in western UP, India. <i>CHRISMED J Health Res</i> 2020; 7:167-172.	NA
11. Ahmed SA, Merrell E, Ismail M, [...] et al, Shehata Mohamed Hani . Rationales and uncertainties for aspirin use in COVID-19: a narrative review. <i>Fam Med Com Health</i> 2021;9:e000741. doi:10.1136/fmch-2020-000741	Q1
12. Ahmed SA, Shehata MH , Wells RL, Amin HA, Atwa HS . A step-by-step guide to managing the educational crisis: Lessons learned from COVID-19 pandemic. <i>J Microsc Ultrastruct</i> 2020;8:193-7	Q3
13. Al-Awadi A, AlJawder AI , Mousa A, Taha S , Bakhiet M . A role for the immune system-released activating agent (ISRAA) in the ontogenetic development of brain astrocytes. <i>PLoS ONE</i> . 2021; 16(5): e0248455. https://doi.org/10.1371/journal.pone.0248455	Q1
14. Al Gahtani, H.M.S. , Jahrami, H.A. & Silverman, H.J. Perceptions of medical students towards the practice of professionalism at the Arabian Gulf University. <i>BMC Med Educ</i> 21, 38 (2021). https://doi.org/10.1186/s12909-020-02464-z	Q1
15. Al-Jahrami H, Faris ME, Janahi A, Janahi M, Abdelrahim DN, Madkour MI, Sater M , Hassan AB, Bahammam A. Does four-week consecutive, dawn-to-sunset intermittent fasting during Ramadan affect cardiometabolic risk factors in healthy adults? A systematic review, meta-analysis, and meta-regression. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> . 2021 Jul 22;31(8):2273-2301. doi: 10.1016/j.numecd.2021.05.002.	Q1
16. Alkhalifa H, Mohammed F, Taurin S , Greish K , Taha S , Fredericks S. Inhibition of aquaporins as a potential adjunct to breast cancer cryotherapy. <i>Oncology Letters</i> . June 2021;21(6):1-11.	Q3
17. Almarabheh AJ , Ben Salah A . Evaluation of the extent of conformity of psychology test items to classical test theory and item response theory according two- Parameter Logistic Model. <i>مجلة العلوم النفسية والتربوية</i> . 2021;7(2): 14-34.	NA

18. Almarabbeh Amer , Alshammari SR. Detection of Sex-Related Differential Item Functioning in Raven's Standard Progressive Matrices Test Using the Mantel-Haenszel Method. Journal of Education and Practice. 2020; 11:29.	Q4
19. Almarbheh Amer , Tayem Yasin , Ali AH. The Impact of Educational Videos on Medical Students 'Learning. AGJSR. 2020.	
20. Al-Roomi Khaldoon , Sanad HM. A cross-sectional study on perceptions and practices towards vitamin d among adult men and women in a gulf Arab population. European Journal of Molecular & Clinical Medicine. 2020; 7(11): 4253-63.	NA
21. Al-Kafaji Ghada , Al-Muhtaresh H, Deifalla Salem Abdelhalim . Expression and clinical significance of miR-1 and miR-133 in pre-diabetes. Biomed Rep. 2021 Mar;14(3):33. doi: 10.3892/br.2021.1409.	Q1
22. Al Khaja KAJ , James Henry , Veeramuthu S, Tayem Yassin , Sridharan Kannan , Sequeira RP. Prevalence of drugs with constipation-inducing potential and laxatives in community-dwelling older adults in Bahrain: therapeutic implications. International Journal of Pharmacy Practice. 2020; 28: 466—472.	Q3
23. Al Khaja KAJ , Sequeira RP. Drug treatment and prevention of malaria in pregnancy: a critical review of the guidelines. Malar J 20, 62 (2021). https://doi.org/10.1186/s12936-020-03565-2	Q1
24. Al Segai O, Sridharan K , Hammad M, Hammad M. Evaluation of serum vitamin D levels in COVID-19 positive critically ill adults. Pharmacia 2021; 68: 347-350.	Q2
25. Al-Snan NR, Shabbir S, Baksh SS, AlQerainees M, Haidar M, Messaoudi SA, Bakhiet Moiz . Population genetics of 30 insertion/deletion polymorphisms in the Bahraini population. Sci Rep. March 2021; 11 (6843). https://doi.org/10.1038/s41598-021-86386-w	NA
26. AlShaibani Tarek , Alansari A, Jaradat Ahmed , Meer HH, Radhi A. A comparative Study by Gender of Vitamin D Levels in Bahrainis and Expatriates Unexposed to the Sun. Bahrain Medical Bulletin. March 2021; 43 (1).	Q4
27. AlShaibani Tarek , Fuad Abdulla , Deifalla Abdelhalim , Jaradat Ahmed . Item Analysis of type "A" Multiple Choice Questions from a Multidisciplinary Units assessment in a Problem Based Curriculum. Bahrain Medical Bulletin. June 2021; 43(2): 758-763.	Q4
28. AlShaibani Tarek , Jaradat Ahmed , Radhi A, Meer HH. Vitamin D and Calcium Levels between Bahraini and Expatriate Laborers in Exposed and Non-exposed to the Sun. Bahrain Medical Bulletin. June 2021; 43(2):446-450.	Q4

29. Alwehaidah MS, Al-Kafaji Ghada , Bakhiet Moiz , Alfadhli S. Next-generation sequencing of the whole mitochondrial genome identifies novel and common variants in patients with psoriasis, type 2 diabetes mellitus and psoriasis with comorbid type 2 diabetes mellitus. Biomed Rep. 2021 May;14(5):41. doi: 10.3892/br.2021.1417.	Q1
30. AlShatti A, AlKandari D, AlMutairi H, AlEbrahim D, AlMutairi A, AlAnsari D, Abduljaleel L, AlEnzi H, AlFoudari L, AlShaib H, AlAzmi K, Ahmed Jamil . Caregivers' perceptions and experience of caring for persons with Down syndrome in Kuwait: a qualitative study. International Journal of Developmental Disabilities. 2021; 67 (5): 381-390. https://doi.org/10.1080/20473869.2021.1910780	Q3
31. Al-Yami FS, Dar Fazal , Yousef Abdulrahman , [...] et al. A Pilot Study on Screening for Gestational/Congenital Toxoplasmosis of Pregnant Women at Delivery, in the Eastern Province Saudi Arabia. Saudi Pharmaceutical Journal. April 2021; 29(4): 343-350. https://doi.org/10.1016/j.jsps.2021.03.009	Q2
32. Ameen O, Yassien RI, Naguib Yahyia . Activation of FoxO1/SIRT1/RANKL/OPG pathway may underlie the therapeutic effects of resveratrol on aging-dependent male osteoporosis. BMC Musculoskeletal Disorders. 2020; 21:375.	Q2
33. Ansari A.M.A , Haitham A. Jahrami , Mapping the research activity on psychiatric disorders in Bahrain: 40-year analysis. Bahrain Med Bull 2021; 43 (1): 376 - 378	Q4
34. Ansari A.M.A , Haitham A. Jahrami . Sleep problems among children with Autism Spectrum Disorder, Attention Deficit Hyperactivity Disorder and Typically Developed and matched Typically Developed Siblings. International Journal of Medical Science and Public Health, 2020; 9(9):514-520.	NA
35. Ansari, A.M.A. , Janahi, M.I., AlTourah, A.J. et al. Self-reported psychological disorders among the mothers of children with autism spectrum disorder, type 1 diabetes mellitus, and typically developed children. J Neurodevelop Disord 13, 21 (2021). https://doi.org/10.1186/s11689-021-09369-y	Q1
36. Asmaa Abdel Nasser, Jawaher Mansour Al Sharfa, Mariam Ali AL-Garni, Fatima Aqeel Alzubaidi, Ashjan Salem Bahwirith, Mariam Aqeel Alzubaidi, and Hani Atwa . Faculty Members versus Teaching Assistants as Problem-Based Learning (PBL) Facilitators: Medical Students' Perception. Asian Journal of Pharmaceutical Research and Health Care. 2021;13(2):1-14.	NA

37. Ayouni, K., Kharroubi, G., Mallekh, R., Salah AB , (...), Triki, H., Bettaieb, J. Seroprevalence of hepatitis A virus infection in Central-West of Tunisia. J Med Virol. 2021 Jun;93(6):3666-3671. doi: 10.1002/jmv.26563.	Q1
38. Bakhiet Moiz, Taurin Sebastein . SARS-CoV-2: Targeted managements and vaccine development. Cytokine & Growth Factor Reviews. 2020; In Press: https://doi.org/10.1016/j.cytogfr.2020.11.001 .	Q1
39. BaHammam AS, Bindayna KM, Joji RM , Jahrami H, Faris MAE, Bragazzi NL. Outcomes of COVID-19 in the Eastern Mediterranean Region in the first 4 months of the pandemic. Saudi Med J. 2020 Sep;41(9):907-915. doi: 10.15537/smj.2020.9.25320. PMID: 32893272.	Q3
40. Bahman F, Taurin Sebastien , Altayeb, D, Taha, Safa, Bakhiet Moiz, Greish Khalid . Oral Insulin Delivery Using Poly (Styrene Co-Maleic Acid) Micelles in a Diabetic Mouse Model. Pharmaceutics. 2020; 12: 1026. doi:10.3390/pharmaceutics12111026	Q1
41. Behzad N, Saleh L, Jaradat A , Mahmood N, Hozeyen R, Rizk DEE . Prevalence and correlates of female sexual dysfunctions in a gynecology outpatient clinic - A pilot study from Bahrain. AGJSR 38 (1) 2020: 1-10.	Q4
42. Bettaieb J, Toumi A, Ghawar W, Chlif S, Nouria M, Belhaj-Hamida N, Ben Salah Afif [...] et al. A prospective cohort study of Cutaneous Leishmaniasis due to Leishmania major: Dynamics of the Leishmanin skin test and its predictive value for protection against infection and disease. PLoS Negl Trop Dis. 2020 Aug; 14(8): e0008550.	Q1
43. Boukthir A, Bettaieb J, Erber AC, Bouguerr H, [...] et al, Ben Salah Afif . Psycho-social impacts, experiences and perspectives of patients with Cutaneous Leishmaniasis regarding treatment options and case management: An exploratory qualitative study in Tunisia. PLoS ONE. Dec 2020; 15(12): e0242494. https://doi.org/10.1371/journal.pone.0242494 .	Q1
44. Bindayna KM, Deifalla AH , Mokbel HEM. Identification of E484K and other novel SARS-COV-2 variants from the Kingdom of Bahrain. Microbial Pathogenesis. August 2021, Volume 157 ;104955.	Q2
45. Bindayna KM , Crinion S. Variant analysis of SARS-CoV-2 genomes in the Middle East. Microbial Pathogenesis. April 2021; 153:104741.	Q2
46. Bindayna KM , Qareeballa A, Joji RM , Al Mahmeed A, Ezzat H, Yousif Ismaeel A, Tabbara KS . Student Perception of Microbiology Laboratory Skills Learning Through a Problem-Based Learning Curriculum: Arabian Gulf University Experience. Advances in Medical Education and Practice. 14 December 2020;11:963—968.	NA

47. Bindayna KM, Joji RM, Ezzat H , Jahrami HA. Genes conferring antimicrobial-resistance among <i>Klebsiella pneumoniae</i> in the Arabian gulf countries: a systematic review and meta-analysis. Asian Journal of Pharmaceutical and Clinical Research 2021, 14(4), 90-99. https://doi.org/10.22159/ajpcr.2021.v14i4.40841	NA
48. Dar O, Zumla A, Hollmann L, Khan M, Tajudeen R, Dar Fazal . Variations in climate and global spread of COVID-19: Implications for control in tropical and warmer climates. Journal of Public Health in Africa. 2020-09-04. https://doi.org/10.4081/jphia.2021.1399	Q3
49. Farid E, Sridharan K . Clinically important Human Leukocyte Antigen (HLA) Alleles among Bahraini Population. Bahrain Medical Bulletin 2021; 43: 383-85.	Q4
50. Farid E, Sridharan K , Alsegaï OA, Khawaja SA, Mansoor EJ, Teraifi NA, Qahtani MA, Salman JA. Utility of inflammatory biomarkers in patients with COVID-19 infections: Bahrain experience. Biomarkers in Medicine. 2021 May 14:10.2217/bmm-2020-0422.	Q3
51. Farran D, Khawam G, Nakkash R, Lee J, Abu-Rmeileh NME, Darawad MW, Mostafa A, Kheirallah KA, Salama S, Hamadeh Randah , Salloum RG. Association of health warning labels and motivation to quit waterpipe tobacco smoking among university students in the Eastern Mediterranean Region. Tob Prev Cessat. June 2021; 7: 44.	Q3
52. Fouad H, Commar A, Hamadeh Randah , El-Awa F, Shen Z, Fraser C. Estimated and projected prevalence of tobacco smoking in Males, Eastern Mediterranean Region, 2000–2025. Eastern Mediterranean Health Journal 2021;27(1):76-82. doi: 10.26719/2021.27.1.76.	Q3
53. Hamadeh Randah , Lee J, ME N, Rmeileh A, Darawad M, Mostafa A, Kheirallah KA, Yusufali A, Thomas J, Salama M, Nakkash R, Salloum RG. Gender differences in waterpipe tobacco smoking among university students in four Eastern Mediterranean countries. Tob. Induc. Dis. 2020; 18(December):100.	Q2
54. Hamadeh Randah , Tabbara K, McMenamin J, Sandhu D. Promoting Research through an Inter-Institutional Collaboration Model in Bahrain. MedEdPublish 2020. https://www.mededpublish.org/manuscripts/3554	na
55. Hani Atwa , Rania Alkhadragei, Adel Abdelaziz. Medical students' perception of the educational environment at a private college with a gender-segregated undergraduate program. Journal of Medical Education. 2020;19(3):e104934.	NA
Hani Atwa , Salah Dafalla, Doaa Kamal. Wet Specimens, Plastinated Specimens, or Plastic Models in Learning Anatomy: Perception of Undergraduate Medical Students. Med Sci Educ. 2021 Jun 2;31(4):1479-1486. doi: 10.1007/s40670-021-01343-6.	Q3

56. Hani Atwa , Nahla Hassan, Asmaa Abdel Nasser. Conducting Online Problem-Based Learning Tutorials during the COVID-19 Pandemic. J Med Edu. 2021 February; 20(1):e114412.	NA
57. Hassan AB , Ghalib KW, Jahrami HA, El-Agroudy AE . Prevalence of Musculoskeletal Manifestations in Adult Kidney Transplant's Recipients: A Systematic Review. Medicina May 2021. 57(6): 525. https://doi.org/10.3390/medicina57060525 .	Q4
58. Hattab S, Qasarweh L, Ahmaro M, Atatre Y, Tayem Yasin , Ali M, Jahrami H. Prescribing patterns of psychotropic medications in psychiatric disorders: a descriptive study from Palestine. Int J Clin Pharm. 2021 Aug; 43(4):1101-1108. doi: 10.1007/s11096-020-01223-w.	Q3
59. Hegazy, N., Soliman, S., Shehata, M. , Ahmed, M., Said, M. (). 'Virtual OSCE Implementation for Remote Family Medicine Clinical Assessment During COVID19; Opportunities and Limitations', The Egyptian Family Medicine Journal.2021; 5(1): 167-176. doi: 10.21608/efmj.2021.61388.1067	NA
60. Husni Mariwan, Reginald Sequeira and Abdelhalim Deifalla . Medical School Applicants' Online Interviews during COVID-19 Epidemic. European Journal of Medical and Health Sciences Vol 3 Issue 2 March 2021. http://dx.doi.org/10.24018/ejmed.2021.3.2.731	NA
61. Iman Ahmed Haji, Ahmed Malalla Al-Ansari , Wafa Ibrahim Sharbati, Amani Abdulla Al-Sabbagh, Aysha Abdulateef Al-Muqahwi. Non-suicidal self-injury: Demographics, self-harm events, characteristics, and reasons. Int J Med Sci Public Health. 2021; 10(1): 0-0 doi: 10.5455/ijmsph.2021.03023202117032021	Q4
62. Ines Cherif, Ghassen Kharroubi, Leila Bouabid, Adel Gharbi, Aicha Boukthir, Nissaf Ben Alaya, Afif Ben Salah and Jihene Bettaieb. Knowledge, attitudes and uptake related to influenza vaccine among healthcare workers during the 2018–2019 influenza season in Tunisia. BMC Public Health. (2021) 21:907. https://doi.org/10.1186/s12889-021-10970-y	Q1
63. Jairajpuri Deebe , Hussain A, Nasreen K, [...] et al. Identification of natural compounds as potent inhibitors of SARS-CoV-2 main protease using combined docking and molecular dynamics simulations. Saudi J Biol Sci. 2021 Jan 27. doi: 10.1016/j.sjbs.2021.01.040. Online ahead of print.	Q1

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65. Jairajpuri S. Deebea , Malalla H. Zainab, Mahmood Naeema, [...] et al. Differentially expressed circulating microRNAs as potential biomarkers for idiopathic recurrent pregnancy loss. Gene. 2021 Feb 5; 768:145334. doi: 10.1016/j.gene.2020.145334.	Q1
66. James SL, Castle CD, Dingels ZV, Fox JT, [...], Hamadeh Randah et al. Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study. Injury Prevention. 2020; 26: i125-i153.	Q2
67. Janahi Ammar K, Ahmed Malallah AlAnsari , Haitham Jahrami , Screen Based-Media among mothers of children with Autism Spectrum Disorder and their children, Journal of Bahrain Medical Society, 2020.	NA
68. Janahi Abdulrahman Ismail, Ahmed Malalla Al-Ansari , Haitham Jahrami , The prevalence of sleep problems among mothers of children with autism spectrum disorder: A case-control study, Int J Med Sci Public Health, 2020 ;9(10):1-5.	NA
Joji RM , Al-Mahameed AE, Al Jishi T, Fatani DI, Saeed NK, Jaradat A , Ezzat H , Bindayna KM . Molecular detection of plasmid-derived AmpC β -lactamases among clinical strains of <i>Enterobacteriaceae</i> in Bahrain. Ann Thorac Med. 2021 Jul-Sep; 16(3): 287–293.	Q3
69. Joji RM , Shanthi G, Almarabheh A , Bindayna KM . Detection of plasmid-mediated AmpC- β -lactamases among clinical isolates: A diagnostic and therapeutic challenge. Biomedicine: April – June 2021; 41(2): 310-314.	Q1
70. Khan Shama, Fakhar Zeynab, Hussain Afzal, Ahmad Aijaz, Jairajpuri Shamim Deebea , et. al. Structure-based identification of potential SARS-CoV-2 main protease inhibitors. J Biomol Struct Dyn. 2020 Nov 19;1-14. doi: 10.1080/07391102.2020.1848634	Q3
71. Kendrick PJ, Reitsma MB, Abbasi-Kangevari M, Abdoli A,[...], Hamadeh RR , et al. Spatial, temporal, and demographic patterns in prevalence of chewing tobacco use in 204 countries and territories, 1990–2019: a systematic analysis from the Global Burden of Disease Study 2019. The Lancet Public Health. Published: May 27, 2021. DOI: https://doi.org/10.1016/S2468-2667(21)00065-7	Q1

72. Kumar Potu , Nayak SR, Jaradat A . Morphometrics of the stapedius muscle: A systematic review of cadaveric studies. Eur J Anat. 2021;25 (2): 117-124.	Q4
73. Kumar Archana , Al Ansari AM, Shehata MH , Tayem YI , Arekat MR , Kamal AA , Deifalla A , Tabbara KS . Evaluation of curricular adaptations using digital transformation in a medical school in Arabian gulf during the COVID-19 pandemic. Journal of Microscopy and Ultrastructure. 2020 Oct 1;8(4):186 .	NA
74. Kumar Archana , Omprakash A, Kuppusamy M, [...] et al. How does cognitive function measured by the reaction time and critical flicker fusion frequency correlate with the academic performance of students? BMC Medical Education (2020) 20:507.	Q1
75. Lozano R, Fullman N, Mumford JE, Zodpey S, [...], Hamadeh Randah et al. Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. The Lancet 2020; 396(10258); 1250-1284.	Q1
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77. Mahmud, A, Dalton T, Nalin J, Nalin M, Merrigan O, Saud A, Hamadah Randah . Relationship between arterial stiffness, physical activity & sedentary time in a young Middle Eastern population. Journal of Hypertension 2021; 39 (p e56). doi: 10.1097/01.hjh.0000744956.75393.95	Q1
78. Mohamed Alabbasi, Yusuf Bucheery, Abdulrahman Masood, Mai Salah Yousuf Sater , Eman Ahmed Haji, Haifa Mohammed Saleh Al Gahtani, Omar Alhaj, Haitham Jahrami. The Association between Depression and the Dietary Intakes of Tryptophan and Vitamin B6. Canadian Journal of Clinical Nutrition. 2021; 9 (1): 4-18. https://dx.doi.org/10.14206/canad.j.clin.nutr.2021.01.02	NA
79. Mohammed Al-Rabia, Lana Al Shawwa, Enas Gouda, Ahmed Aldarmahi, Hani Asfour, Hani Atwa . Validation of a questionnaire evaluating the effect of a preparatory year on qualifying students for studying at health professions education faculties. African Journal of Health Professions Education. 2021;13(1):72-76. N/A	NA

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82. Murray CJL, Aravkin AY, Zheng P, Abbafati, C, [...], Hamadeh Randah et al. Global burden of 87 risk factors in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>The Lancet</i> 2020; 396; (10258): 1223-1249.	Q1
83. Naguib Yahyia , Samaka RM, Rizk MS et al. Countering adipose tissue dysfunction could underlie the superiority of telmisartan in the treatment of obesity-related hypertension. <i>Cardiovasc Diabetol</i> . 2021 Mar 24;20(1):70. doi: 10.1186/s12933-021-01259-w.	Q1
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86. Othman MA , Oseily AM, Ramadan EM. Effects of Nicotine Administration on the Structure of Auditory Cortex of Adolescent Male Guinea Pigs, a Histological and Ultrastructural Study. <i>The Egyptian Journal of Histology</i> , 2020; 43 (3): 808-818. DOI: 10.21608/ejh.2019.16780.1165.	NA
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89. Raffaele M, Greish K , Vanella L, Carota G, Bahman F, Bindayna KM , Ezzat H, [...] et al. “Potential Health Benefits Of A Pomegranate Extract, Rich In Phenolic Compounds, In Intestinal Inflammation”, Current Nutrition & Food Science (2021) 17: 1. https://doi.org/10.2174/1573401317666210222103032	Q3
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