

LIST OF PUBLICATION BY HGC LECTURERS IN INDEXED JOURNALS (JAN – DEC 2023)

| No. | Name | Title of article/ citation | Overlap (YES/NO) | Quartile (JCR) or Scopus | Main/ Correspond |
|-----|-----------------------------|--|------------------|--------------------------|------------------|
| 1. | AP Dr. Sarina Sulong | Siddig A, Wan Abdul Rahman WF, Mohd Nafi SN, Sulong S , Yahya MM, Al-Astani Tengku Din TAD, Razali R, Musa KI. Comparing the Biology of Young versus Old Age Estrogen-Receptor-Positive Breast Cancer through Gene and Protein Expression Analyses. <i>Biomedicines</i> . 2023;11(1):200. | NO | Q2 | - |
| 2. | | Wan Mohamad Zamri WN, Mohd Yunus N, Abdul Aziz AA, Zulkiple NN, Sulong S . Perspectives on the Application of Cytogenomic Approaches in Chronic Lymphocytic Leukaemia. <i>Diagnostics (Basel)</i> . 2023;13(5):964. | YES | Q2 | YES |
| 3. | | Hidayati Husainy Hasbullah, Sarina Sulong , Nur Asyilla Che Jalil, Ahmad Aizat Abdul Aziz, Nurfadhlina Musa, Marahaini Musa (2023). KRAS mutational profiles among colorectal cancer patients in the East Coast of Peninsular Malaysia. <i>Diagnostics</i> , 13, 822 | YES | Q2 | - |
| 4. | | Ambayya A, Razali R, Sulong S , Zulkefli ES, Yap YY, Sathar J, Hassan R. Genomic Alterations, Gene Expression Profiles and Functional Enrichment of Normal-Karyotype Acute Myeloid Leukaemia Based on Targeted Next-Generation Sequencing. <i>Cancers (Basel)</i> . 2023;15(5):1386. | NO | Q1 | - |
| 5. | | Mat Lazim N, Yousaf A, Abusalah MAH, Sulong S , Mohd Ismail ZI, Mohamud R, Abu-Harirah HA, AlRamadneh TN, Hassan R, Abdullah B. The Epigenesis of Salivary Glands Carcinoma: From Field Cancerization to Carcinogenesis. <i>Cancers (Basel)</i> . 2023 Mar 31;15(7):2111. | NO | Q1 | - |
| 6. | | Wan Norizzati Wan Mohamad Zamri, Nazihah Mohd Yunus, Ahmad Aizat Abdul Aziz, Mohamad Ros Sidek, Noratifah Mohd. Adam, Sarina Sulong . Cytogenomic Profiling of Chronic Lymphocytic Leukaemia Patients Using DNA Microarray. <i>Mal J Med Health Sci</i> 19(3): 160-170. | YES | Scopus | YES |
| 7. | | Hasmah Binti Abdullah, Hermizi Binti Hapidin, Sarina Sulong , Norlida Binti Mamat, Syahirah Binti Sazeli, (2023). ROS Modulate Cell Death Mechanism In Cervical Cancer Cells Treated With The Combination Of Polyphenolic Compounds And Anticancer Drug Cisplatin: A Review., Current Cancer Therapy Reviews,19 | NO | Scopus | - |
| 8. | | Nazri N.A.M., Azman W.N.W., Musa N., Ismail T.S.T., Harun A., Yaacob N.M., Sulong S ., Sirajudeen K.N.S., Mat M.C., Zulkeflee H.A., Mustapa S.S., (2023). C-reactive Protein, Albumin, Urea, CRP/Albumin Ratio, and Urea/Albumin Ratio: A Retrospective Evaluation in COVID-19 Patients, Malaysian Journal Of Medicine And Health Sciences, 19 (6). | NO | Scopus | - |
| 9. | | Norliana Binti Ghazali, Normastura Bt. Abd. Rahman, Azlina Binti Ahmad, T. P. Kannan, Sarina Sulong , (2023). Identification of copy neutral loss of heterozygosity on chromosomes 1p, 1q, and 6p among nonsyndromic cleft lip and/or without cleft palate with hypodontia, <i>BMC Oral Health</i> , 23 (1), 945. | NO | Q2 | - |
| 10. | | Sahira Syamimi Ahmad Zawawi, Nur Azlien Shahira Mohd Azram, Sarina Sulong , Andee Dzulkarnaen Zakaria, Lee Yeong Yeh, Nur Asyilla Che Jalil, Marahaini Musa (2023). Identification of | YES | Scopus | - |

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| | | AOC3 and LRRC17 as colonic fibroblast activation markers and their potential roles in colorectal cancer progression. <i>Asian Pacific Journal of Cancer Prevention</i> , 24(9): 3099-3107. | | | |
| 11. | Dr. Nazihah Mohd Yunus | Tuan Nadrah Naim Tuan Ismail, Noraini Mohamad*, Zainab Mat Yudin, Nazihah Mohd Yunus : First-trimester recurrent pregnancy loss due to balanced chromosomal translocation in husband: A case report: <i>Electronic Journal of General Medicine</i> 2023, 20(1), em440 e-ISSN: 2516-3507 | NO | Scopus | - |
| 12. | | Wan Mohamad Zamri WN, Mohd Yunus N , Abdul Aziz AA, Zulkipli NN, Sulong S. Perspectives on the Application of Cytogenomic Approaches in Chronic Lymphocytic Leukaemia. <i>Diagnostics (Basel)</i> . 2023;13(5):964. | YES | Q2 | - |
| 13. | | Wan Norizzati Wan Mohamad Zamri, Nazihah Mohd Yunus , Ahmad Aizat Abdul Aziz, Mohamad Ros Sidek, Noratifah Mohd. Adam, Sarina Sulong. Cytogenomic Profiling of Chronic Lymphocytic Leukaemia Patients Using DNA Microarray. <i>Mal J Med Health Sci</i> 19(3): 160-170. | YES | Scopus | - |
| 14. | | Norazzman, N. I., Assyuhada, M. G. S., Daud, N., Mazuki, N., Musa, N., Hassan, S., Bahri, A., Adeeb, N., Hassan, N., Yunus, N. , Sidek, M., Musa, M., Talek, M., Zain, F., Hayimasa, N., Yaapar, M. S., & Zilfalil, B. A. (2023). Ancestry Single Nucleotide Polymorphisms in Malayo-Polynesian Sub-Groups in the Malay Population: A Preliminary Study. <i>Jordan Medical Journal</i> , 57(4). | YES | Scopus | - |
| 15. | Dr. Ahmad Aizat Abdul Aziz | Ing, Y. H., Salleh, M. S. M., Yahya, M. M., Ankathil, R., & Aziz, A. A. A. (2023). Association of ABCG2 Polymorphisms on Triple Negative Breast Cancer (TNBC) Susceptibility Risk. <i>Asian Pacific journal of cancer prevention</i> , 24(11), 3891-3897. | NO | Scopus | YES |
| 16. | | Wan Mohamad Zamri WN, Mohd Yunus N, Abdul Aziz AA , Zulkipli NN, Sulong S. Perspectives on the Application of Cytogenomic Approaches in Chronic Lymphocytic Leukaemia. <i>Diagnostics (Basel)</i> . 2023;13(5):964. | YES | Q2 | - |
| 17. | | Hidayati Husainy Hasbullah, Sarina Sulong, Nur Asyilla Che Jalil, Ahmad Aizat Abdul Aziz , Nurfadhlina Musa, Marahaini Musa (2023). KRAS mutational profiles among colorectal cancer patients in the East Coast of Peninsular Malaysia. <i>Diagnostics</i> , 13, 822 | YES | Q2 | - |
| 18. | | Wan Norizzati Wan Mohamad Zamri, Nazihah Mohd Yunus, Ahmad Aizat Abdul Aziz, Mohamad Ros Sidek, Noratifah Mohd. Adam, Sarina Sulong. Cytogenomic Profiling of Chronic Lymphocytic Leukaemia Patients Using DNA Microarray. <i>Mal J Med Health Sci</i> 19(3): 160-170.. | YES | Scopus | - |
| 19. | | Hao Ing Yeoh ¹ , Md Salzihan Md Salleh ² , Maya Mazuwin Yahya ³ , Andee Dzulkarnaen Zakaria ³ , Wan Mohd Nazri Wan Zainon ⁴ , Ahmad Aizat Abdul Aziz ^{1*} Genetic Association of ABCB1 1236 C>T Polymorphism on Malay Triple Negative Breast Cancer (TNBC) Susceptibility Risk. <i>Malaysian Journal of Biochemistry & Molecular Biology</i> 2: 39-44. | NO | Scopus | YES |
| 20. | Dr. Marahaini Musa | Hidayati Husainy Hasbullah, Sarina Sulong, Nur Asyilla Che Jalil, Ahmad Aizat Abdul Aziz, Nurfadhlina Musa, Marahaini Musa (2023). KRAS mutational profiles among colorectal cancer patients in the East Coast of Peninsular Malaysia. <i>Diagnostics</i> , 13, 822 | YES | Q2 | YES |
| 21. | | Sahira Syamimi Ahmad Zawawi, Nur Azlien Shahira Mohd Azram, Sarina Sulong, Andee Dzulkarnaen Zakaria, Lee Yeong Yeh, Nur Asyilla Che Jalil, Marahaini Musa (2023). Identification of AOC3 and LRRC17 as colonic fibroblast activation markers and their potential roles in colorectal cancer progression. <i>Asian Pacific Journal of Cancer Prevention</i> , 24(9): 3099-3107. | YES | Scopus | YES |

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| 22. | | Gaayathri Kumarasamy, Nurul Hakimah Mohd Salim, Nur Syafiqah Mohd Afandi, Mohd Afiq Hazlami Habib, Nor Datiakma Mat Amin, Mohd Nazri Ismail, Marahaini Musa (2023). Glycoproteomics-based liquid biopsy: translational outlook for colorectal cancer clinical management in Southeast Asia. <i>Future Oncology</i> , 19(34): 2313-2332 | NO | Q3 | YES |
| 23. | | Elyn Amiela Salleh, Yeong Yeh Lee, Andee Dzulkarnaen Zakaria, Nur Asyilla Che Jalil, Marahaini Musa (2023). Cancer-associated fibroblasts of colorectal cancer: Translational prospects in liquid biopsy and targeted therapy. <i>BIOCELL</i> , 47(10): 2233-2244 | NO | Q4 | YES |
| 24. | Dr. Aziati Azwari Annuar | Musa, N., Govindasamy, G., Hoong, C., Annuar, AA. , Mohamed Noor, D. & Daud, N. (2023). A simple PCR-SSP method for detection of HLA-B*15:02, *15:13, and *15:21. <i>Turkish Journal of Biochemistry</i> . | NO | Q4 | - |
| 25. | Prof. Zilfalil Alwi | Catherine Lynn T. Silao, Zarina A. Latiff, Petros Kountouris, Bin Alwi Zilfalil . Editorial: Insights in Thalassemia: From Genomics to Clinical Practice. <i>Frontiers in Pediatrics</i> , 2023; 11:1222946 | NO | Q2 | - |
| 26. | | Norazzman, N. I., Assyuhada, M. G. S., Daud, N., Mazuki, N., Musa, N., Hassan, S., Bahri, A., Adeeb, N., Hassan, N., Yunus, N., Sidek, M., Musa, M., Talek, M., Zain, F., Hayimasa, N., Yaapar, M. S., & Zilfalil, B. A. (2023). Ancestry Single Nucleotide Polymorphisms in Malayo-Polynesian Sub-Groups in the Malay Population: A Preliminary Study. <i>Jordan Medical Journal</i> , 57(4). | YES | Scopus | YES |

Non-overlapped publication 2023

| No. | Title of article |
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| 1. | Siddig A, Wan Abdul Rahman WF, Mohd Nafi SN, Sulong S, Yahya MM, Al-Astani Tengku Din TAD, Razali R, Musa KI. Comparing the Biology of Young versus Old Age Estrogen-Receptor-Positive Breast Cancer through Gene and Protein Expression Analyses. <i>Biomedicines</i> . 2023;11(1):200. |
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