





- a. Ntanovasilis DA, Apostolou P and Papatotiriou I. Flow Cytometric Detection of Circulating Tumor Cells in Breast Cancer Patients: A Blinded Study. *Journal of Cancer Therapy*, 10, 708-715. doi: 10.4236/jct.2019.108058.
- b. Hatzidaki E, Iliopoulos A, Papatotiriou I. A Novel Method for Colorectal Cancer Screening Based on Circulating Tumor Cells and Machine Learning. *Entropy (Basel)*. 2021 Sep 25;23(10):1248. doi: 10.3390/e23101248. PMID: 34681972; PMCID: PMC8534570.
- c. Vidlarova M, Rehulkova A, Stejskal P, Prokopova A, Slavik H, Hajduch M, Srovnal J. Recent Advances in Methods for Circulating Tumor Cell Detection. *Int J Mol Sci*. 2023 Feb 15;24(4):3902. doi: 10.3390/ijms24043902. PMID: 36835311; PMCID: PMC9959336.
- d. Saltos A, Khalil F, Smith M, Li J, Schell M, Antonia SJ, Gray JE. Clinical associations of mucin 1 in human lung cancer and precancerous lesions. *Oncotarget*. 2018 Nov 2;9(86):35666-35675. doi: 10.18632/oncotarget.26278. PMID: 30479696; PMCID: PMC6235019.
- e. Wang YW, Shi DB, Liu YM, Sun YL, Chen X, Xiang S, Fu Q, Wei JM, Gao P. Aberrant expression of CD227 is correlated with tumor characteristics and invasiveness of breast carcinoma. *J Cancer Res Clin Oncol*. 2014 Aug;140(8):1271-81. doi: 10.1007/s00432-014-1676-5. Epub 2014 May 1. PMID: 24788565.
- f. Mejia O, Vazquez T, Alexis J. CD63 expression in metastatic melanoma and melanocytic nevi in lymph nodes. *Pathol Res Pract*. 2021 Jul;223:153464. doi: 10.1016/j.prp.2021.153464. Epub 2021 May 13. PMID: 34051511.
- g. Deng Z, Wu S, Wang Y, Shi D. Circulating tumor cell isolation for cancer diagnosis and prognosis. *EBioMedicine*. 2022 Sep;83:104237. doi: 10.1016/j.ebiom.2022.104237. Epub 2022 Aug 27. PMID: 36041264; PMCID: PMC9440384.
- h. Castro-Giner F, Aceto N. Tracking cancer progression: from circulating tumor cells to metastasis. *Genome Med*. 2020 Mar 19;12(1):31. doi: 10.1186/s13073-020-00728-3. PMID: 32192534; PMCID: PMC7082968.
- i. Lin D, Shen L, Luo M, Zhang K, Li J, Yang Q, Zhu F, Zhou D, Zheng S, Chen Y, Zhou J. Circulating tumor cells: biology and clinical significance. *Signal Transduct Target Ther*. 2021 Nov 22;6(1):404. doi: 10.1038/s41392-021-00817-8. PMID: 34803167; PMCID: PMC8606574.