

Proiectul: „Dezvoltarea cercetării genomice în România (ROGEN)”, cod MySMIS2021/ 324809”

## Bibliografie

### Interviu – Cercetator postdoctoral

1. Hanahan D, Weinberg RA. Hallmarks of cancer: the next generation. Cell. 2011 Mar 4;144(5):646-74. doi: 10.1016/j.cell.2011.02.013.
2. Graziani V, Rodriguez-Hernandez I, Maiques O, Sanz-Moreno V. The amoeboid state as part of the epithelial-to-mesenchymal transition programme. Trends Cell Biol. 2022 Mar;32(3):228-242. doi: 10.1016/j.tcb.2021.10.004. Epub 2021 Nov 23.
3. Polacheck WJ, Li R, Uzel SG, Kamm RD. Microfluidic platforms for mechanobiology. Lab Chip. 2013 Jun 21;13(12):2252-67. doi: 10.1039/c3lc41393d. Epub 2013 May 7. Erratum in: Lab Chip. 2013 Dec 21;13(24):4892. PMID: 23649165; PMCID: PMC3714214.
4. Lambert AW, Weinberg RA. Linking EMT programmes to normal and neoplastic epithelial stem cells. Nat Rev Cancer. 2021 May;21(5):325-338. doi: 10.1038/s41568-021-00332-6. Epub 2021 Feb 5. PMID: 33547455.
5. Kundu, M., Butti, R., Panda, V.K. et al. Modulation of the tumor microenvironment and mechanism of immunotherapy-based drug resistance in breast cancer. Mol Cancer 23, 92 (2024). <https://doi.org/10.1186/s12943-024-01990-4>
6. Patel GK, Khan MA, Zubair H, Srivastava SK, Khushman M, Singh S, Singh AP. Comparative analysis of exosome isolation methods using culture supernatant for optimum yield, purity and downstream applications. Sci Rep. 2019 Mar 29;9(1):5335. doi: 10.1038/s41598-019-41800-2. PMID: 30926864; PMCID: PMC6441044.
7. Dogra S, Hannafon BN. Breast Cancer Microenvironment Cross Talk through Extracellular Vesicle RNAs. Am J Pathol. 2021 Aug;191(8):1330-1341. doi: 10.1016/j.ajpath.2021.03.014. Epub 2021 Apr 22. PMID: 33895121.
8. Ausubel FM et al. (eds.), Current Protocols in Molecular Biology, 2003, John Wiley & Sons, Inc.
9. Thermo Fischer Scientific, Cell Culture Basics Handbook, 2020 (<https://assets.thermofisher.com/TFS-Assets/BID/Handbooks/gibco-cell-culture-basics-handbook.pdf>)