

Wybrane publikacje

- Zielniok K, Rusinek K, Stysz A, Lachota M, Bączyńska E, Wiewiórska-Krata N, Szpakowska A, Ciepielak M, Foroniewicz B, Mucha K, Zagożdżon R, Pojda Z. 3D-Bioprinted Co-Cultures of Glioblastoma Multiforme and Mesenchymal Stromal Cells Indicate a Role for Perivascular Niche Cells in Shaping Glioma Chemokine Microenvironment. *Cells*. 2024 Aug 23;13(17):1404. doi: 10.3390/cells13171404. PMID: 39272976; PMCID: PMC11393941.
- Jancewicz I, Śmiech M, Winiarska M, Zagożdżon R, Wisniewski P. New CEACAM-targeting 2A3 single-domain antibody-based chimeric antigen receptor T-cells produce anticancer effects in vitro and in vivo. *Cancer Immunol Immunother*. 2024 Jan 27;73(2):30. doi: 10.1007/s00262-023-03602-4. Erratum in: *Cancer Immunol Immunother*. 2024 Jul 5;73(9):184. doi: 10.1007/s00262-024-03727-0. PMID: 38279989; PMCID: PMC10821984.
- Czaplicka A, Lachota M, Pączek L, Zagożdżon R, Kaleta B. Chimeric Antigen Receptor T Cell Therapy for Pancreatic Cancer: A Review of Current Evidence. *Cells*. 2024 Jan 4;13(1):101. doi: 10.3390/cells13010101. PMID: 38201305; PMCID: PMC10777940.
- Goral A, Sledz M, Manda-Handzlik A, Cieloch A, Wojciechowska A, Lachota M, Mroczek A, Demkow U, Zagożdżon R, Matusik K, Wachowska M, Muchowicz A. Regulatory T cells contribute to the immunosuppressive phenotype of neutrophils in a mouse model of chronic lymphocytic leukemia. *Exp Hematol Oncol*. 2023 Oct 10;12(1):89. doi: 10.1186/s40164-023-00452-9. PMID: 37817276; PMCID: PMC10563345.
- Lachota M, Zielniok K, Palacios D, Kanaya M, Penna L, Hoel HJ, Wiiger MT, Kveberg L, Hautz W, Zagożdżon R, Malmberg KJ. Mapping the chemotactic landscape in NK cells reveals subset-specific synergistic migratory responses to dual chemokine receptor ligation. *EBioMedicine*. 2023 Oct;96:104811. doi: 10.1016/j.ebiom.2023.104811. Epub 2023 Sep 21. PMID: 37741009; PMCID: PMC10520535.
- Śledź M, Wojciechowska A, Zagożdżon R, Kaleta B. In Situ Programming of CAR-T Cells: A Pressing Need in Modern Immunotherapy. *Arch Immunol Ther Exp (Warsz)*. 2023 Jul 7;71(1):18. doi: 10.1007/s00005-023-00683-y. Erratum in: *Arch Immunol Ther Exp (Warsz)*. 2023 Sep 2;71(1):22. doi: 10.1007/s00005-023-00687-8. PMID: 37419996; PMCID: PMC10329070.