

## **Publications 2023 - Department of Pediatrics and Adolescent Medicine, Ulm University**

- A Liquid Biopsy-Based Approach to Isolate and Characterize Adipose Tissue-Derived Extracellular Vesicles from Blood.  
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**Adipositas** 2023; 17: 115-125  
**Schirmer M, Brandt S, Zorn S, Wabitsch M**
- The Care Situation of Children and Adolescents with Obesity - is a Disease Management Program (DMP) a Solution?  
**Aktuel Ernährungsmed** 2023; 48(02): 117-126; Impact Factor=0.3  
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- A single-cell CRISPRi platform for characterizing candidate genes relevant to metabolic disorders in human adipocytes.  
**Am J Physiol Cell Physiol** 2023; 325(3): C648-C660; Impact Factor=5.5  
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- Tanshinone IIA and Cryptotanshinone Counteract Inflammation by Regulating Gene and miRNA Expression in Human SGBS Adipocytes.

**Biomolecules** 2023; 13(7): 1029; Impact Factor=5.5

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