

Publications

- 2021 **Hill-Mündel K**, Nohr D. Cytotoxic activity of high dose ascorbic acid is enhanced by 2-deoxy-d-glucose in glycolytic melanoma cells. *Biochem Biophys Res Commun.* 2021 Mar 26; 546:90-96.
doi: 10.1016/j.bbrc.2021.01.105. Epub 2021 Feb 9. PMID: 33578294.
- 2019 **Hill-Mündel K**, Schlegl J, Biesalski HK, Ehnert S, Schröter S, Bahrs C, Nohr D, Nüssler AK, Ihle C. Preoperative Ascorbic Acid Levels in Proximal Femur Fracture Patients Have No Postoperative Clinical Impact, While Ascorbic Acid Levels upon Discharge Have a Major Effect on Postoperative Outcome. *J Clin Med.* 2019 Dec 26;9(1):66.
doi: 10.3390/jcm9010066. PMID: 31888071; PMCID: PMC7019571.
- 2017 Rodemeister S, **Hill K**. Pyruvate diminishes the cytotoxic activity of ascorbic acid in several tumor cell lines *in vitro*. *Biochem Biophys Res Commun.* 2017 Nov 25;493(3):1184-1189.
doi: 10.1016/j.bbrc.2017.09.138. Epub 2017 Sep 27. PMID: 28958933.