

**Chemical modification of met and his residues of amyloid  $\beta$  peptide. Influence of copper ions and effect on fibrillization =**  
**Metioniini ja histidiini jääkide keemiline modifitseerimine amiüloid- $\beta$  peptiidis. Vaskioonide mõju ja efekt fibrillisatsioonile**  
**Sardis, Merlin 2021 <https://doi.org/10.23658/taltech.19/2021> [https://www.esther.ee/record=b5416905\\*est](https://www.esther.ee/record=b5416905*est)**  
**<https://digikogu.taltech.ee/et/item/acced69c-c690-4cb5-a972-48e1c4ae5c66>**

**Mercury ion binding to apolipoprotein E variants ApoE2, ApoE3, and ApoE4 : similar binding affinities but different structure induction effects**

**Berntsson, Elina; Sardis, Merlin; Noormägi, Andra; Jarvet, Jüri; Roos, Per M.; Tõugu, Vello; Gräslund, Astrid; Wärmländer, Sebastian K.T.S.** ACS omega 2022 / p. 28924-28931 <https://doi.org/10.1021/acsomega.2c02254> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)