

**Cu(II) partially protects three histidine residues and the N-terminus of amyloid- $\beta$  peptide from diethyl pyrocarbonate (DEPC) modification**

Friedemann, Merlin; Tõugu, Vello; Palumaa, Peep FEBS Open Bio 2020 / p. 1072-1081 <https://doi.org/10.1002/2211-5463.12857>  
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**Discordance between amyloid- $\beta$  PET and CSF biomarkers : clinical and pathophysiological consequences = Amüloid- $\beta$  staatuse vastuolu PET-uuringul ning liikvorianalüüsil : kliiniline ja patofüsioloogiline tähendus**

Reimand, Juhan 2021 <https://doi.org/10.23658/taltech.15/2021> [https://www.eester.ee/record=b5431268\\*est](https://www.eester.ee/record=b5431268*est)  
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**Discordant amyloid- $\beta$  PET and CSF biomarkers and its clinical consequences**

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Oidermaa, Jaan-Juhan novaator.err.ee 2021 ["Doktoritöö aitab lahendada Alzheimeri diagnoosimisega seotud vastuolusid"](#)

**Mercury and Alzheimer's disease: Hg(II) ions display specific binding to the amyloid- $\beta$  peptide and hinder its fibrillization**

Wallin, Cecilia; Friedemann, Merlin; Sholts, Sabrina B.; Noormägi, Andra; Svantesson, Teodor; Järvet, Jüri; Roos, Per M.; Palumaa, Peep; Gräslund, Astrid; Wärmländer, Sebastian K.T.S. Biomolecules 2020 / art. 44, 23 p. : ill  
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Kristjuhan, Ülo Rejuvenation research 2012 / p. 132-133 <https://www.liebertpub.com/doi/abs/10.1089/rej.2011.1252?journalCode=rej>

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Voltri, Johannes novaator.err.ee 2021 ["USAs anti roheline tuli esimesele Alzheimeri ravimile 20 aasta jooksul"](#)