

### **Amyloid-beta PET and CSF in an autopsy-confirmed cohort**

**Reimand, Juhan;** Boon, Baayla D.C.; Collij, Lyduine E.; Teunissen, Charlotte E.; Rozemuller, Annemieke J.M.; Van Berckel, Bart N.M.; Scheltens, Philip; Ossenkoppele, Rik; Bouwman, Femke Annals of clinical and translational neurology 2020 / p. 2150–2160  
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### **Application of Differentiated SH-SY5Y Cells for Toxicological Studies of Alzheimer's Amyloid Beta Peptide = Diferentseeritud SH-SY5Y rakkude kasutamine Alzheimeri amüloid beeta peptiidi toksilisuse uurimiseks**

**Krištal, Jekaterina** 2020 <https://digikogu.taltech.ee/et/Item/8aef400a-e1ff-4803-a0da-fc2d97c8d451>

### **Assessing amyloid pathology in cognitively normal subjects using 18F-flutemetamol PET : comparing visual reads and quantitative methods**

Collij, Lyduine E.; Konijnenberg, Elles; **Reimand, Juhan;** Kate, Mara ten; den Braber, Anouk; Alves, Isadora Lopes; Zwan, Marissa; Yaqub, Maqsood; van Assema, Daniëlle M.E.; Wink, Alle Meije Journal of nuclear medicine 2019 / 7 p. : ill  
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### **Association of amyloid-β CSF/PET discordance and tau load 5 years later**

**Reimand, Juhan;** Collij, Lyduine E.; Scheltens, Philip Neurology 2020 / p. e2648-e2657 : ill  
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### **Berberine, a popular dietary supplement for human and animal health : quantitative research literature analysis – a review**

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### **Binding of zinc(II) and copper(II) to the full-length Alzheimer's amyloid-[beeta] peptide**

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### **Biophysical studies of the amyloid beta-peptide : interactions with metal ions and small molecules**

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### **Discordant amyloid-β PET and CSF biomarkers and its clinical consequences**

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### **Doktoritöö aitab lahendada Alzheimeri diagnoosimisega seotud vastuolusid**

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## **Eesti neuroteadlased avastasid uue ajus olulise DNA elemendi**

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### **Vaskioonide roll Alzheimeri amüloidse beeta peptiidi [p. o. peptiidi] agregatsioonis ja toksilisuses**

**Why is amyloid- $\beta$  PET requested after performing CSF biomarkers?**

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