

### **Arterial hypertension and significant coronary artery stenosis: detection by 64 row computed tomography**

Šamarin, Andrei; Mesikepp, Arvo; Brand, Ruth; **Nazarenko, Sergei**; Viigimaa, Margus Journal of hypertension 2008 / p. 285

### **Compounding radiopharmaceuticals: any regulatory difference with extemporaneous preparation?**

Titma, Tiina; Nazarenko, Sergei International Symposium on Trends in Radiopharmaceuticals, 28 October – 1 November 2019, Vienna, Austria : Programme & Abstracts 2019 / p. 94

<https://media.superevent.com/documents/20191027/d11acc994711668f9d098243c37efdb8/istr-2019-programme-and-abstracts.pdf>

### **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.ester.ee/record=b5431268\\*est](https://www.ester.ee/record=b5431268*est)

<https://digikogu.taltech.ee/et/Item/d14a365f-fbfc-4595-923e-473262485fe2>

### **Eesti Biomeditsiinitehnika ja Meditsiinifüüsika Ühing = The Estonian Society for Biomedical Engineering and Medical Physics**

Lass, Jaanus; **Nazarenko, Sergei**; Hinrikus, Hiie; Holmar, Jana Tervisetehnoloogiad eile, täna, homme : 30 aastat

Tervisetehnoloogiate instituuti ning Eesti Biomeditsiinitehnika ja Meditsiinifüüsika Ühingu = Health technologies yesterday, today and tomorrow : 30 years of the Department of Health Technologies and the Estonian Society for Biomedical Engineering and Medical Physics 2024 / lk. 13-15, p. 13-15 : ill

### **Hybrid PET/MR imaging of bone metabolism and morphology = Luustiku ainevahetuse ja morfoloogia hübriidkuvamine positronemissioontomograafia ja magnetresonantstomograafia abil**

Šamarin, Andrei 2016 [https://www.ester.ee/record=b4574538\\*est](https://www.ester.ee/record=b4574538*est)

### **Impact of the COVID-19 pandemic on nuclear medicine departments in Europe**

Moreira, Ana Paula; Jamar, François; Ozcan, Zehra; Piciu, Doina; Als, Claudine; Franceschi, Maja; Trägårdh, Elin; Zagar, Ivana; Sowa-Staszczak, Anna; **Nazarenko, Sergei** European journal of nuclear medicine and molecular imaging 2021 / 4 p

<https://doi.org/10.1007/s00259-021-05484-z> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

### **Loco-regional treatment of cutaneous melanoma = Nahamelanoomi lokoregionaalne ravi**

Teras, Jüri 2020 <https://digikogu.taltech.ee/et/Item/1057918e-17be-4c7f-90b0-85a4ca9dc7d6>

### **Meditsiinitehnika ja -füüsika magistriõpe = Medical Technology and Physics Master studies**

Hinrikus, Hiie; **Nazarenko, Sergei**; Fomina, Jelena Tervisetehnoloogiad eile, täna, homme : 30 aastat Tervisetehnoloogiate instituuti ning Eesti Biomeditsiinitehnika ja Meditsiinifüüsika Ühingu = Health technologies yesterday, today and tomorrow : 30 years of the Department of Health Technologies and the Estonian Society for Biomedical Engineering and Medical Physics 2024 / lk. 23-26, p. 23-26 : ill

### **Radiation doses and image quality in mammography in Estonia**

Paats, Andrus; Nazarenko, Sergei 12th Nordic Baltic Conference on Biomedical Engineering and Medical Physics : 12NBC 2002, June 18th-22nd, Reykjavik, Iceland 2002 / p. 82-83

### **Simple system for quality assessment of radioaerosols in daily clinical practice**

Meigas, Kalju; Nazarenko, Sergei Medical & biological engineering & computing 1996 / Part 1, Proceedings of the 10th Nordic-Baltic Conference on Biomedical Engineering, June 9-13, 1996, Tampere, Finland, p. 249-250: ill

### **Training curriculum for nuclear medicine physicians**

2019 <https://www-pub.iaea.org/MTCD/Publications/PDF/TE-1883web.pdf>

### **2022 follow-up : impact of the COVID-19 pandemic on nuclear medicine departments in Europe**

Graham, Richard; Moreira, Ana Paula; Gludemans, Andor W.J.M; Jensen, Lars Thorbjørn; Mihailovic, Jasna; **Nazarenko, Sergei**; Ozcan, Zehra; Piciu, Doina; Wadsak, Wolfgang; Kunikowska, Jolanta European journal of nuclear medicine and molecular imaging 2022 / 7 p. : ill

<https://doi.org/10.1007/s00259-022-05881-y> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

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

Reimand, Juhan; Groot, Colin; Teunissen, Charlotte E.; Windhorst, Albert D.; Boellaard, Ronald; Barkhof, Frederike; Nazarenko, Sergei; van der Flier, Wiesje M.; Scheltens, Philip; Ossenkoppele, Rik; Bouwman, Femke Journal of Alzheimer's disease 2020 / p. 559-569

<https://doi.org/10.3233/JAD-190836> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS