

**Carbon isotope systematics of the Cambrian-Vendian aquifer system in the northern Baltic Basin : implications to the age and evolution of groundwater**

**Raidla, Valle;** Kirsimäe, Kalle; **Vaikmäe, Rein;** **Kaup, Enn;** **Martma, Tõnu** Applied geochemistry 2012 / p. 2042-2052 : ill  
<https://doi.org/10.1016/j.apgeochem.2012.06.005>

**Dating of glacial palaeogroundwater in the Ordovician-Cambrian aquifer system, northern Baltic Artesian Basin**

**Pärn, Joonas;** **Raidla, Valle;** **Ivask, Jüri;** **Kaup, Enn;** **Martma, Tõnu;** **Vaikmäe, Rein** Applied geochemistry 2019 / p. 64-76 : ill  
<https://doi.org/10.1016/j.apgeochem.2019.01.004> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Surface phase transformations, surface complexation and solubilities of hydroxyapatite in the absence/presence of Cd(II) and EDTA**

**Viipsi, Karin;** Sjöberg, Staffan; Shchukarev, Andrey; **Tõnsuaadu, Kaia** Applied geochemistry 2012 / p. 15-21 : ill  
<https://doi.org/10.1016/j.apgeochem.2011.08.010>

**The recharge of glacial meltwater and its influence on the geochemical evolution of groundwater in the Ordovician-Cambrian aquifer system, northern part of the Baltic Artesian Basin**

**Pärn, Joonas;** **Raidla, Valle;** **Vaikmäe, Rein;** **Martma, Tõnu;** **Ivask, Jüri;** Mokrik, Robert; Erg, Katrin Applied geochemistry 2016 / p. 125-135 : ill <https://doi.org/10.1016/j.apgeochem.2016.07.007>