

**Computational study of cesium cation interactions with neutral and anionic compounds related to soil organic matter**  
Burk, Peeter; **Tammiku-Taul, Jaana; Tamp, Sven**; Sikk, Lauri; Sillar, Kaido; Mayeux, Charly; Gal, Jean-Francois; Maria, Pierre-Charles Journal of physical chemistry A 2009 / 40, p. 10734-10744 : ill

**DFT study of the cesium cation containing complexes relevant to the cesium cation binding by the humic acids = DFT arvutus Cs katiooni interaktsioonidest humiinühenditega orgaaniliste mudelühendite baasil**  
**Tamp, Sven** 2007 [https://www.ester.ee/record=b2269605\\*est](https://www.ester.ee/record=b2269605*est)

**Interaction between the cesium cation and cesium carboxylates : an extended Cs+ basicity scale**

Mayeux, Charly; **Tammiku-Taul, Jaana**; Massi, Lionel; Gal, Jean-François; Burk, Peeter ChemPlusChem 2013 / p. 1195 - 1204  
<https://doi.org/10.1002/cplu.201300181> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)