

### **Battery technologies in electric vehicles : improvements in electric battery packs**

**Mohseni, Parham; Husev, Oleksandr; Vinnikov, Dmitri;** Strzelecki, Ryszard; Romero-Cadaval, Enrique; Tokarski, Igor IEEE industrial electronics magazine 2023 / p. 55-65 <https://doi.org/10.1109/MIE.2023.3252265> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Chemistry as the basic science**

**Müürsepp, Peeter;** Nuryшева, Gulzhikhan; Ramazanova, Aliya; Amirkulova, Zhamilya Foundations of chemistry 2021 / p. 69–83 <https://doi.org/10.1007/s10698-020-09357-5>

### **Chemistry in college-level environmental science curricula**

Alegria, Henry A.; **Nei, Lembit** European Scientific Journal 2014 / p. 89-94

### **Protocol for the preparation of primary amine-containing catalysts on the resin**

**Murre, Aleksandra; Erkman, Kristin; Kanger, Tõnis** STAR protocols 2024 / art. 102933, 26 p. : ill <https://doi.org/10.1016/j.xpro.2024.102933> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **A quinoline-appended cyclodextrin derivative as a highly selective receptor and colorimetric probe for nucleotides**

Kanagaraj, K.; Xiao, C.; Rao, M.; Fan, C.; **Borovkov, Victor;** Cheng, G.; Zhou, D.; Zhong, Z.; Su, D.; Yu, X.; Yao, J.; Hao, T.; Wu, W.; Chruma, J.J.; Yang, C. iScience 2020 / art. 100927, 67 p. : ill <https://doi.org/10.1016/j.isci.2020.100927>