

Supplementary materials:

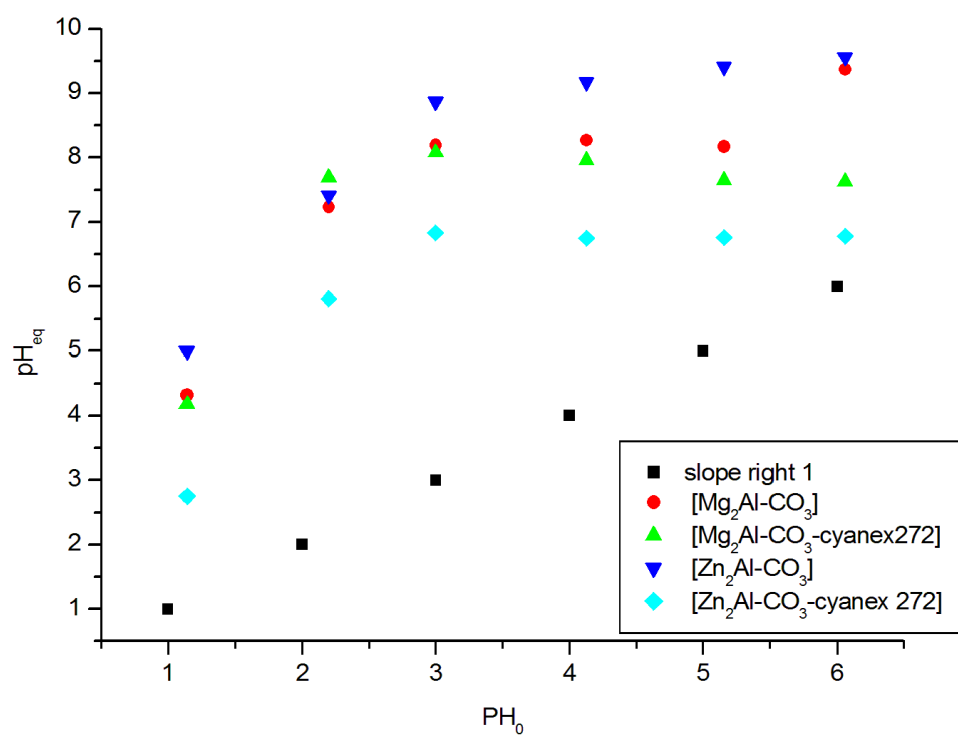


Figure S1. Variation in pH using the impregnated and non-impregnated LDH materials for zinc removal from aqueous solutions