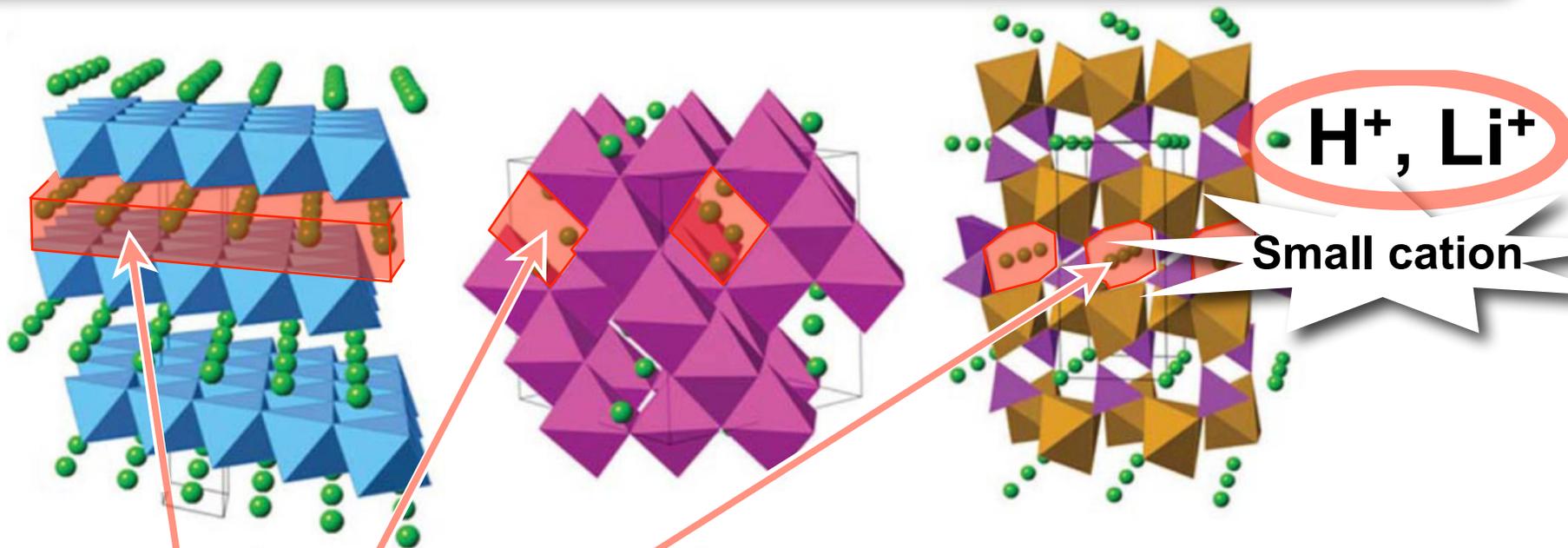


Fatal contradiction of “Ion migration” concept as an origin of hysteresis



(a) layered $\text{LiCoO}_2, \text{LiNiO}_2$ (b) spinel LiMn_2O_4 (c) olivine LiFePO_4
J. Korean Cer. Society, 54(1), 9-22 (2017).

- (1) Ion conductive ceramic requires **channel** for ion movement
- (2) or high temperature **$>800^\circ\text{C}$**