

عنوان مقاله:

A brief comment on salt-thermal methods to recycle lithium-ion batteries

محل انتشار:

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خلاصه مقاله:

Ion-lithium batteries are an essential raw material for the production of most future and current products. Therefore, it is necessary and necessary to recover and recycle them at a low cost. Among the different methods of recycling, salt-thermal method is an efficient and effective method. Salt thermal methods by producing salt or oxides with lithium defects enable the reuse of lithium ion batteries [۷]. In this article, a descriptive and analytical method has been compiled using library resources, which states how the latest recycling technologies work by thermal salt methods. It also examines the advantages and disadvantages of using various methods. in order to take an effective step towards the development of this method in the coming years

کلمات کلیدی:

Thermal salt methods, lithium batteries, recycling, green chemistry

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