

Graphite Intercalation Compounds

By S. Tanuma



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Graphite intercalation compounds have fascinated materials scientists for many years owing to their diverse electronic and electrical properties. Superconductivity
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Graphite Intercalation with Large Anions -

Graphite Intercalation with Large Fluoroanions Graphite Intercalation with Large Anions Author: Michael Lerner Last modified by: Lerner, Michael M. Created Date:
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They have specific structural features based on the alternating stacking of graphite and guest Graphite Intercalation Compounds and Applications
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Graphite intercalation compounds I : structure -

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Thermoelectric Properties and Electrical Transport -

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Superconductivity in Li Ca C intercalated graphite -

In this letter, we report the discovery of superconductivity in Li₃Ca₂C₆. Several graphite intercalation compounds (GICs) with electron donors, are well known as
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Sei-ichi Tanuma -

Interests: Chemical Physics & Material Physics, Condensed Matter Physics K. Okabe, S. Tanuma, I Ammonia absorption in calcium graphite intercalation compound:

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http://www.academia.edu/3240938/Intercalation_compounds_of_graphite

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Intercalation Compounds (GICs) Carbon taken from [web14] Carbon is a 4th column element with the electronic configuration $[\text{He}]2s^2 2p^2$. It is most common in organic

http://www.pi1.uni-stuttgart.de/lehre/ws_2013-2014/handout.pdf

Superconductivity in the Intercalated Graphite -

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Magnetostriction of pristine graphite and SbCl_5 -

Magnetostrictive strain in pristine highly oriented pyrolytic graphite graphite intercalation compounds (GIC's) and S. TANUMA Xlu7 5 LJ i

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