

Study Of Superconductivity: On Alkali Metal Doped A₃C₆₀ (A=K,Rb And Cs) Superconductors By Berhanu Tulu Kacha;Singh Pooran

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The layer structured superconductors show a low All of the alkali metal intercalation compounds with and Superconductivity of alkali metal

<http://m.iopscience.iop.org/0953-2048/26/12/122001/article>

During the 1992-93 year of the research program on Basic Optical Studies of High T_c Oxide Superconductors, electron-phonon interaction in the alkali metal

<http://oai.dtic.mil/oai/oai?verb=getRecord&metadataPrefix=html&identifier=ADA268148>

Aust. J. Phys., 1989,42, 409-12 X-ray Photoelectron Studies of High-temperature Superconductors: Evidence for the Importance of Alkaline Earth Metals *

http://www.publish.csiro.au/?act=view_file&file_id=PH890409.pdf

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Abstract There has been much debate over the mechanism of superconductivity in the alkali fulleride superconductors A₃C₆₀ (A = alkali metal).

<http://adsabs.harvard.edu/abs/1996PhDT.....23S>

the direct study of superconductivity with more conventional Rb, Cs) compounds exhibiting superconductivity [7]. These heavy alkali metal atoms act as spacers,

http://iopscience.iop.org/0953-8984/23/11/115701/pdf/0953-8984_23_11_115701.pdf

Alkali metal doped C₆₀: Structure superconductivity 13 K,C., THIN FILMS An experimental study of potassium doping of c₆₀ films in UHV led to the

<http://media.iupac.org/publications/pac/1993/pdf/6501x0011.pdf>

Journal of Superconductivity, Vol. 7, No. 6, 1994 NMR Studies of Alkali C₆₀ Superconductors V. A. Stenger, ~ C. Recchia, I C. H. Pennington, I D. R

<http://link.springer.com/content/pdf/10.1007%2FBF00732274.pdf>

We study the mechanism of superconductivity in alkali-metal- doped C₆₀ It is shown that the dynamic Jahn-Teller effect is responsible for superconductivity in

<http://scitation.aip.org/content/aip/proceeding/aipcp/10.1063/1.1420120>

This analysis clearly demonstrates that the superconductivity in alkali-doped fullerides is the Nonempirical study of superconductivity in alkali-doped fullerides

<http://arxiv.org/pdf/1505.05849.pdf>

Home > List of Issues > Table Of Contents > Superconductivity in the alkali metals Browse journal. View superconductivity was carried out. Studies

<http://www.tandfonline.com/doi/full/10.1080/08957950600864401>

Superconductivity in alkali-metal This discovery of superconductivity in K_x picene shows that In this study, we have prepared alkali-metal-intercalated

<http://www.nature.com/articles/nature08859>

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<http://www.openisbn.com/isbnlist/3/8515>

Read Alkali fullerides reveal more superconductivity secrets on The alkali fullerides have traditionally been thought of as conventional

<http://www.materialstoday.com/electronic-properties/news/alkali-fullerides-reveal-more-superconductivity-se/>

High pressure studies of superconductivity: Authors: Hillier, Narelle Jayne: All alkali metals have been predicted to become superconducting under pressure.

<http://adsabs.harvard.edu/abs/2013PhDT.....58H>

Superconductivity and structure of C₆₀ doped with metals through the thermal decomposition of alkali azides. A systematic study on the superconductivity

<http://ieeexplore.ieee.org/articleDetails.jsp?arnumber=834662>

D. E. MacLaughlin, in Solid State Physics, Vol. 31, H. Ehrenreich, F. Seitz, and D. Turnbull, eds. (Academic, New York, 1976).

<http://link.springer.com/article/10.1007/BF00732274>

av Berhanu Tulu Kacha, Singh Pooran on Alkali Metal Doped A₃C₆₀ (A=K,Rb and Cs) Bli f rst att betygs tta och recensera boken Study of Superconductivity

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the alkali-doped fullerenes, {What High Pressure Studies Have Taught Us About High-Temperature Superconductivity}

<http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.305.8045>

Non-empirical Study of Superconductivity in Alkali-doped Fullerides Based on Density Functional Theory for Superconductors by Ryosuke Akashi

<http://www.general-ebooks.com/book/36486305-non-empirical-study-of-superconductivity-in-alkali-doped-fullerides-based-on-density-functional-theory-for-superconductors>

X-ray diffraction studies show that the alkali-doped fullerene has we present our experimental results on the structure and superconductivity of alkali-doped

<http://www.sciencedirect.com/science/article/pii/S003810989190169V>

In the present study, Superconductivity was found in and . Superconductivity, Electron Paramagnetic Resonance,

<http://www.hindawi.com/journals/acmp/2008/941372/>

Mar 20, 2013 Title: Non-empirical Study of Superconductivity in Alkali-doped Fullerides Based on Density Functional Theory for Superconductors

<http://arxiv.org/abs/1303.5138>

Abstract. The search for new molecular superconductors based upon concepts derived from the interpretation of alkali fullerides superconductivity led to the study of

<http://www.sciencedirect.com/science/article/pii/S037967799801501X>

Superconductivity of alkali and alkaline earth compounds of C₆₀. theoretical study of the spin coupling in the C₆₀ fulleride ion,

<http://onlinelibrary.wiley.com/doi/10.1002/qua.560480859/citedby>

Scitation: NMR studies of alkali-doped C₆₀ superconductors with small lattice constants

<http://scitation.aip.org/content/aip/proceeding/aipcp/10.1063/1.1420131>

Apr 29, 2012 has led to the discovery of a new subclass of organic superconductors, alkali Further studies Metal-intercalated aromatic hydrocarbons: a new

<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3339435/>

Research & Faculty; Department Publications; Muon-spin-relaxation studies of the alkali-fulleride superconductors

<http://www.chem.ubc.ca/muon-spin-relaxation-studies-alkali-fulleride-superconductors>

Theory for superconductivity in alkali chromium arsenides A₂Cr₃As₃ (A=K,Rb,Cs) 2015 Feb. We use transport and neutron scattering to study electronic,

<http://www.mathpubs.com/detail/1502.03928v2/Theory-for-superconductivity-in-alkali-chromium-arsenides-A2Cr3As3-AKRbCs>

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Superconductivity and electrical resistivity in alkali metal doped fullerenes: Phonon mechanism (2004)
<http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.516.8486>

Berhanu Tulu Kacha and Singh Pooran to show the mechanism of superconductivity in A_3C_{60} (A=K, Rb and Cs) on Alkali Metal Doped A_3C_{60} (A=K,Rb and Cs)
<http://www.ozon.ru/context/detail/id/31834057/>

These results contribute to the understanding of superconductivity in light alkali metal Raman study of the electron phonon interaction in light

http://iopscience.iop.org/0953-8984/23/11/115701?v_morerelated_rev=yes

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