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Chemical substitutions have always been a very effective way to probe the properties of high-temperature superconductors Praseodymium experiences the same

New superconductors open up the periodic table

Now a new family of high-temperature superconductors based on iron has been discovered samarium, praseodymium, neodymium, cerium and gadolinium.

Nuclear magnetic resonance and high- temperature

Title: Nuclear Magnetic Resonance and High-Temperature Superconductivity in YTTRIUM(1-X)PRASEODYMIUM(X)BARIUM Cuprate: Authors: Reyes, Arneil Payongayong

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magnetic and superconductivity phases in the Pr Si system using high-pressure high-temperature superconductivity in the praseodymium MPMMS SQUID

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Second family of high- temperature superconductors

Researchers in Japan and China have discovered a new family of high-temperature superconductors Zhong-Xian Zhao of the IoP reported that praseodymium

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Pairing mechanism for the high- T_c

the value of considerably increases if the electron irradiation is used or yttrium is substituted by praseodymium; the high temperature superconducting

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Effect of praseodymium on the electrical

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Melt-produced high temperature superconductor

Melt-produced, high temperature superconductors have preferred compositions of R-Ba-Cu-O wherein R is chosen from the group of rare earth metals excluding

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of freedom must be considered for the understanding of high-temperature superconductivity. praseodymium compounds, high-temperature

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