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A new technology for direct restorative alloys -

The purpose of this study was to develop a new technology for preparing properties of a metal composite are particularly D.S. Lashmore, D

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Ambient Temperature Synthesis of Bulk Intermetallics MRS Proceedings. MRS Intermetallic Matrix Composites III Editors D. S. Lashmore a2 and M. P

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Electrochemical synthesis of single crystal metal

"Electrochemical Synthesis of Single Crystal Metal Nanowires" (2011). Master's Theses. Paper 130.

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Solution synthesis of metal oxides for

This article provides an overview of solution-based methods for the controllable synthesis of metal oxides and their applications for electrochemical energy storage.

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focused on the CVD synthesis and properties of Evanoff, Kara; Benson, Jim; Schauer, Mark; Kovalenko, Igor; Lashmore, David; Lashmore, D.S . and Dariel, M

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Ssoe - kumta, prashant n

2004, "Chemical Synthesis and Electrochemical based Intermetallic Matrix composite powders Synthesis of Transition Metal Nitride

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Department of materials science and engineering -

metals, intermetallic compounds and other ceramics. metal-cell composites. Synthesis of materials . Secondary Faculty. electrochemical test equipment,

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Z. Lin, J. A. Martin, T. Prozorov, X. Liu, and S. Mallapragada, Synthesis of a C. A. Craven, J. D. Schreiber, "Composite Metal G. Chen, Y. Jia, D.S

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Soc. 2004 151 (7): A1039-A1043; Preparation and Electrochemistry of SWNT/PANI Composite Films for Electrochemical Capacitors ELECTROCHEMICAL SYNTHESIS AND

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Aiche - proceedings - electrochemical synthesis of

Electrochemical synthesis of metal-organic framework based microseparators. Tom R.C. Van Assche a, Nicolo Compagnol b, Jan Fransaer b, Joeri F.M. Denayer a

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Patent wo1997041279a1 - electrochemical fluidized

ELECTROCHEMICAL FLUIDIZED material such as tin metal or an intermetallic such as United States Patent Application by D.S. Lashmore et al. entitled

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The cyclic voltammograms in Fig. 1 (A) and (B) show features independent of each other due to the presence of different metal ions. Electropolymerization of pyrrole

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On the Electrochemical Synthesis of Metal Acetylacetonates Scott Browning, Reid Long, Dr. Lagowski The Department of Chemistry and Biochemistry, The University of
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This work has highlights a novel strategy to promote the durability of intermetallic Pt 3 Wang D. S., Zhao P. & Li Y. D. Hwang S. J. et al. Facile synthesis
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D S Lashmore, M to develop a new technology for preparing mercury-free metallic dental can be processed for use as metallic composite dental

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Group 15 element graphite M/C composites were prepared by It was very likely that our one step synthesis could generate as corresponding massive metals.

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dissolving a less noble metal (Cu) using an electrochemical in nanoporous metal-ionic liquid composite D. S. & Li Y. D. Bimetallic

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The direct electrochemical synthesis of metal

52 Electrochemical Synthesis of Metal Complexes The products of these, and other reactions discussed below, were characterized by analysis, ¹H and ³¹P NMR

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Patent us4936966 - process for the electrochemical

The anode, made of a metal chosen from the group consisting of the reducing metals and their alloys, is consumed during the electrochemical reaction whose site it is.

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Electrochemical properties of high-power

Lee, Y. S. and Lee, Y. H. (2001), Electrochemical Properties reaction using metal oxide-based composites as Synthesis and Electrochemical

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Electrochemical fabrication of nanostructured

compositionally modulated materials usually consist of stacks of two or three different metals, D. S. Lashmore, D. Jovic and S. Spaic, Electrochemical

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