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Titolo	Current Account Determinants for Oil-Exporting Countries // Hanan Morsy
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Edizione	[1st ed.]
Descrizione fisica	1 online resource (15 p.)
Collana	IMF Working Papers
Disciplina	339.378
Soggetti	Balance of payments - Econometric models Petroleum industry and trade - Econometric models Balance of payments Commodities Current Account Adjustment Current account balance Current account Energy: General Exports and Imports Fiscal Policy Fiscal policy Fiscal stance Foreign Exchange Industries: Energy International economics International Policy Coordination and Transmission Investment & securities Investments: Energy Macroeconomics Macroeconomics: Production Oil production Oil

Petroleum industry and trade
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Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Note generali	"February 2009."
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Contents; I. Introduction; II. Methodology and Variable Definitions; III. Estimation Results; Text Tables; 1. Current Account Regressions; IV. Sensitivity Analysis; 2. Robustness of Current Account Regressions Using GMM; V. Conclusion; References
Sommario/riassunto	<p>The paper aims at characterizing the main determinants of the medium-term current account balance for oil-exporting countries using dynamic panel estimation techniques. Previous studies included a very limited number of oil-exporting countries in their samples, raising concerns about the applicability of the estimated coefficients for oil countries. Furthermore, current approaches are not specifically tailored to oil-producing countries because they fail to capture the effects of oil wealth and the degree of maturity in oil production. This paper explores the underlying determinants of the current account balance for a large sample of oil-exporting countries, and extends the specifications commonly used in the literature to include an oil wealth variable, as well as a proxy for the degree of maturity in oil production. The paper therefore contributes to the existing literature both in terms of the sample studied as well as the variables considered. The results reveal that factors that matter in determining the equilibrium current account balance of oil-exporting countries are the fiscal balance, the oil balance, oil wealth, age dependency, and the degree of maturity in oil production.</p>

2. Record Nr.	UNINA9911019372003321
Titolo	Advances and applications in electroceramics // edited by K.M. Nair, Quanxi Jia, Shashank Priya
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Descrizione fisica	1 online resource (272 p.)
Collana	Ceramic transactions, , 1042-1122 ; ; v. 226
Altri autori (Persone)	NairK. M JiaQuanxi PriyaShashank
Disciplina	620.14 621.381
Soggetti	Electronic ceramics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Advances and Applications in Electroceramics; Contents; Preface; DIELECTRIC MATERIALS AND ELECTRONIC DEVICES; Numerical Simulations of a Back Grinding Process for Silicon Wafers; Sol-Gel Processing of Single Phase BiFeO3 Ceramics: A Structural, Microstructural, Dielectric, and Ferroelectric Study; Electro Ceramic Properties of Porous Silicon Thin Films on P-Type Crystalline Silicon; Tape Cast Dielectric Composites Produced with Camphene as a Freezing Medium; Electronic Transfer between Low-Dimensional Nanosystems Combined Dilatometer-Mass Spectrometer Analysis of the Sintering of Barium TitanateEffect of DC Poling Field on Ferroelectric Properties in

Alkali Bismuth Titanate Lead-Free Ceramics; Multifunctional Nature of Modified Iron Titanates and Their Potential Applications; Long-Term Convergence of Bulk- and Nano-Crystal Properties; Influence of Magnetic Flux Density and Sintering Process on the Oriented Structure of C-Axis-Oriented $\text{Sr}_2\text{NaNb}_5\text{O}_{15}$ Piezoelectric Ceramics; Sintering of Defect-Free $\text{BaTi}_{0.975}\text{Sn}_{0.025}\text{O}_3/\text{BaTi}_{0.85}\text{Sn}_{0.15}\text{O}_3$ Functionally Graded Materials

Applications of High-Throughput Screening Tools for Thermoelectric Materials DEVELOPMENTS IN HIGH TEMPERATURE SUPERCONDUCTORS;

Altering Self-Assembly of Second Phase Additions in $\text{YBa}_2\text{Cu}_3\text{O}_{7-x}$ for Pinning Enhancement; Electrical Properties of $\text{Hg}_{0.8}\text{Ti}_{0.2}\text{Ba}_2\text{Ca}_{n-1}\text{Cu}_n\text{O}_{2n+2}$ for ($n=1-5$) HTSC System; Electrodeposited Ag-Stabilization Layer for High Temperature Superconducting Coated Conductors; The Combined Influence of SiC and Rare-Earth Oxides Doping on Superconducting Properties of MgB_2 Wires; Fabrication of GdBCO Coated Conductors on Clad-Type Textured Metal Substrates for HTS Cables

Characteristics of Superconducting YBCO Phase Formation through Auto Combustion Citrate-Nitrate Sol-Gel Chemical Interactions of the $\text{Ba}_2\text{YCu}_3\text{O}_{6+x}$ Superconductor with Coated Conductor Buffer Layers; Chemical Tailoring of Electronic Doping in $\text{Y}_{1-x}\text{Gd}_x\text{Ba}_{1.9}\text{Sr}_{0.1}\text{Cu}_3\text{O}_7$ -

High T_c Superconductors; Processing-Property Relations for $\text{Y}_{1-x}\text{Gd}_x\text{Ba}_2\text{Cu}_3\text{O}_7$ - High T_c Superconductors; MAGNETOELECTRIC MULTIFERROICS; Finite-Size Effects in Nanoscaled Multiferroics Functionally Graded Piezomagnetic and Piezoelectric Bilayers for Magnetic Field Sensors: Magnetoelectric Interactions at Low-Frequencies and at Bending Modes Magnetic and Electrical Properties of $0.7\text{Bi}_{0.95}\text{Dy}_{0.05}\text{FeO}_3-0.3\text{Pb}(\text{Fe}_{0.5}\text{Nb}_{0.5})\text{O}_3$ Multiferroic; Multiferroic Nanofilm with Bilayer of $\text{Pb}(\text{Zr}_{0.52}\text{Ti}_{0.48})\text{O}_3$ and CoFe_2O_4 Prepared by Electrophoretic Deposition; MULTIFUNCTIONAL OXIDES; Synthesis and Characterization of Ternary Cobalt Spinel Oxides for Photoelectrochemical Water Splitting to Produce Hydrogen; Author Index

Sommario/riassunto

This book contains 26 papers from the Magnetoelectric Multiferroic Thin Films and Multilayers; Dielectric Ceramic Materials and Electronic Devices; Recent Developments in High-Temperature Superconductivity; and Multifunctional Oxides symposia held during the 2010 Materials Science and Technology (MS&T'10) meeting, October 17-21, 2010, Houston, Texas. Topics include: Properties; Structures; Synthesis; Characterization; Device Applications; Multiferroics and Magnetoelectrics; YBCO Pinning Methods and Properties; YBCO Processing and Reliability Related Issues; New Superconductors and MgB_2 .
