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Political Fragility: Coups D'État and Their DriversProceedings of the International Conference Engineering Innovations and Sustainable DevelopmentBusiness ForecastingReportBiomechanics in Medicine and BiologyThe London, Edinburgh, and Dublin Philosophical Magazine and Journal of ScienceA Comprehensive Treatise on Inorganic and Theoretical ChemistryPhilosophical MagazineSoil SurveyTransactionsThe Electrical World and Electrical EngineerTheses, ChemistryReport - National Advisory Committee for AeronauticsAero DigestCoordination Compounds of Porphyrins and PhthalocyanineAnnual Report of the National Advisory Committee for AeronauticsThe Electrical JournalTheory and Calculation of Electric CircuitsYear Book ...Chemical News and Journal of Physical Science Aliona Cebotari S. I. Ashmarina Michael Gilliland United States. National Advisory Committee for Aeronautics Katarzyna Arkusz Joseph William Mellor Johns Hopkins University United States. National Advisory Committee for Aeronautics Boris Dmitrievich Berezin United States. National Advisory Committee for Aeronautics Charles Proteus Steinmetz Institute of Radio Engineers

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the paper explores the drivers of political fragility by focusing on coups d état as symptomatic of such fragility it uses event studies to identify factors that exhibit significantly different dynamics in the runup to coups and machine learning to identify these stressors and more structural determinants of fragility as well as their nonlinear interactions that create an environment propitious to coups the paper finds that the destabilization of a country s economic political or security environment such as low growth high inflation weak external positions political instability and conflict set the stage for a higher likelihood of coups with overlapping stressors amplifying each other these stressors are more likely to lead to breakdowns in political systems when demographic pressures and underlying structural weaknesses especially poverty exclusion and weak governance are present or when policies are weaker through complex interactions conversely strengthened fundamentals and macropolicies have higher returns in structurally fragile environments in terms of staving off political breakdowns suggesting that continued engagement by multilateral institutions and donors in fragile situations is likely to yield particularly high dividends the model performs well in predicting coups out of sample having predicted a high probability of most 2020 23 coups including in the sahel region

this book contains contributions from the international conference engineering innovations and sustainable development organized by three russian universities on june 17 18 2021 by presenting international research on various sustainability issues it includes topics such as current trends in industrial and agricultural development innovations in the construction and transport sectors problems concerning the financing of innovative activities and governmental support for innovations and engineering competences and skills in the era of new technologies it also covers the economic environmental and informational aspects of sustainable development in the context of innovations finally the book addresses theoretical and practical aspects by studying the phenomenon of sustainability and engineering development in terms of comparing international experiences it provides significant

value for scientists teachers and students of higher educational institutions and specialists who are researching sustainable development issues in the era of engineering innovations

a comprehensive collection of the field s most provocative influential new work business forecasting compiles some of the field s important and influential literature into a single comprehensive reference for forecast modeling and process improvement it is packed with provocative ideas from forecasting researchers and practitioners on topics including accuracy metrics benchmarking modeling of problem data and overcoming dysfunctional behaviors its coverage includes often overlooked issues at the forefront of research such as uncertainty randomness and forecastability as well as emerging areas like data mining for forecasting the articles present critical analysis of current practices and consideration of new ideas with a mix of formal rigorous pieces and brief introductory chapters the book provides practitioners with a comprehensive examination of the current state of the business forecasting field forecasting performance is ultimately limited by the forecastability of the data yet failing to recognize this many organizations continue to squander resources pursuing unachievable levels of accuracy this book provides a wealth of ideas for improving all aspects of the process including the avoidance of wasted efforts that fail to improve or even harm forecast accuracy analyzes the most prominent issues in business forecasting investigates emerging approaches and new methods of analysis combines forecasts to improve accuracy utilizes forecast value added to identify process inefficiency the business environment is evolving and forecasting methods must evolve alongside it this compilation delivers an array of new tools and research that can enable more efficient processes and more accurate results business forecasting provides an expert s eye view of the field s latest developments to help you achieve your desired business outcomes

this book presents the proceedings of the international conference of the polish society of biomechanics biomechanics 2018 held in zielona góra poland from september 5 to 7 2018 and discusses recent research on innovations in biomechanics it includes a collection of selected papers in all key areas of biomechanics including cellular molecular neuro and musculoskeletal biomechanics as well as sport clinical and rehabilitation biomechanics these themes are extremely important in the development of engineering concepts and methods to provide new medical solutions especially in the context of an ageing population presenting the latest technical

advances and research methods used in clinical biomechanics this book is of interest to scientists as well as junior researchers and students of interdisciplinary fields of engineering medical and sports sciences

reviews the physiochemical properties of natural and synthetic porphyrins phthalocyanine and its polymers and their numerous complexes analyzes specific features of the processes of their formation and dissociation the mechanisms of these processes and conditions for further coordination on metalloporphyrins treats their ionization and dissociation structural aspects electronic effects of coordination and their manifestation in the optical coordination acid base and oxidation reduction properties

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