EDWARD CONARD



Macro Roundup Article

Headline: How Does Expropriation Risk Affect Innovation?

Article Link: https://www.nber.org/papers/w32288

Author(s)	Jose-Miguel Benavente, Claudio Bravo-Ortega, Pablo Egaña-delSol and Bronwyn Ha	
Publication	National Bureau of Economic Research	
Publication Date	April 08, 2024	

Tweet: A cross-country statistical study provides robust evidence that expropriation risk such as corruption negatively impacts innovation by reducing productivity-enhancing activities including R&D.; @NBERpubs

Summary: [Government activity to increase innovation] increases the risk of expropriation, such as corruption, clientelism or political favors, by the government, leading to a misallocation of efforts and resources. The International Country Risk Guide (ICRG) corruption index [evaluates] a country's practices by asking if there are demands for special payments and bribes, exchange controls, tax assessments or police protection for those involved with trade and financial transactions, along with patronage, nepotism, job reservations, secret party funding, and ties between politics and business. We present the simple correlation between our corruption index and some innovative activity indicators. There is a strong negative correlation between most of the selected variables and our variable of interest. Relative to GDP and population R&D expenditure and the number of R&D researchers differ by 100% between the lowest and highest values of the corruption index.

Related Articles: Big Firms Have Different Incentives and Where Have All the "Creative Talents" Gone? Employment Dynamics of US Inventors and Mega Firms and Recent Trends in the U.S. Innovation: Empirical Evidence from the U.S. Patent Data

Primary Topic: Innovation/Research

Topics: Academic paper, Cronyism, Database, Incentives/Risk-Taking, Innovation/Research, Productivity

PDF File URL: 'https://www.edwardconard.com/wp-content/uploads/2024/04/expropriation-and-innovation.pdf

Permalink: https://www.edwardconard.com/macro-roundup/a-cross-country-statistical-study-pro-vides-robust-evidence-that-expropriation-risk-such-as-corruption-negatively-impacts-innovation-by-reducing-productivity-enhancing-activities-including-rd-nberpu?view=detail

Featured Image Link: https://www.edwardconard.com/wp-content/uploads/2024/04/Correlatio n-Btw-The-Corruption-Index-And-Standardized-Innovation-Variables.png