

456 | 5 | 2
Views | CrossRef citations to date | Altmetric


Original Articles

Identifying key economic indicators influencing tender price index prediction in the building industry: a case study of Ghana

Kissi Ernest  , Adjei-Kumi Theophilus, Peter Amoah & Boateng Bannor Emmanuel

Pages 106-112 | Published online: 14 Nov 2017

 Cite this article  <https://doi.org/10.1080/15623599.2017.1389641>

 Check for updates

Sample our
Built Environment
Journals
>> **Sign in here** to start your access
to the latest two volumes for 14 days

 Full Article

 Figures & data

 References

 Citations

 Metrics

 Reprints & Permissions

Read this article

ABSTRACT

Environn...
industry...
tender p...
topical is...
is to ide...
of ten...
litera...
from lite...
surveyor...
indices p...
perspect...
prediction...

We Care About Your Privacy

We and our 845 partners store and/or access information on a device, such as unique IDs in cookies to process personal data. You may accept or manage your choices by clicking below, including your right to object where legitimate interest is used, or at any time in the privacy policy page. These choices will be signaled to our partners and will not affect browsing data. [Privacy Policy](#)

We and our partners process data to provide:

Use precise geolocation data. Actively scan device characteristics for identification. Store and/or access information on a device. Personalised advertising and content, advertising and content measurement, audience research and services development.

List of Partners (vendors)

I Accept

Essential Only

Show Purpose

index, producer price index, currency exchange rate, gross domestic product and interest rate. This suggests the need for critical examination of the extent of economic contributions and its influence when pricing building contracts. The findings of this paper can be applicable to other developing countries that share similar economic characteristics of Ghana.

KEYWORDS: Ghana building industry cost indices economic indicators tender price indices (TPI) prediction

Disclosure statement

No potential conflict of interest was reported by the authors.

Related Research Data

Economic Theory and the Construction Industry
Source: Palgrave Macmillan UK
An evaluation of risk factors impacting construction projects in Ghana
Source: Emerald
International interdependence of business cycles in the manufacturing industry: The use of leading indicators for forecasting and analysis
Source: Emerald
Organizational factors influencing the construction industry
Source: Emerald
Building industry in Ghana
Source: Emerald
The construction industry in Ghana
Source: Emerald
Prediction of construction costs
Source: Emerald
Methodology for predicting construction costs
Source: Emerald
Towards a sustainable construction industry
Source: Emerald
Cost of Public Educational Buildings in Ghana

Source: Hindawi Limited

A comparative analysis of three macro price forecasting models

Source: Informa UK Limited

Review of Exogenous Economic Indicators Influencing Construction Industry

Source: Hindawi Limited

Escalation management: Forecasting the effects of inflation on building projects


Source: Informa UK Limited

Strategic planning practice of construction firms in Ghana

Source: Informa UK Limited

Modified Wilcoxon Signed-Rank Test

Source: Scientific Research Publishing, Inc.

Linking provided by 

Related research

People also read

Recommended articles

Cited by
5



Information for

- Authors
- R&D professionals
- Editors
- Librarians
- Societies

Opportunities

- Reprints and e-prints
- Advertising solutions
- Accelerated publication
- Corporate access solutions

Open access

- Overview
- Open journals
- Open Select
- Dove Medical Press
- F1000Research
- Help and information
- Help and contact
- Newsroom
- All journals
- Books

Keep up to date

Register to receive personalised research and resources by email

 Sign me up

