

Pranab Kumar Das

Publications

Journal

1. In search of an optimal public public policy in a pandemic: The question of lives versus livelihood (jointly with Gopal K. Basak and Chandramauli Chakraborty), **Journal of Economic Analysis**, **3**, 4, <https://doi.org/10.58567/jea03040002>. (2024).
2. The British Stock Market, currencies, brexit, and media sentiments: A big data analysis (with Gopal K. Basak, Sugata Marjit, Debashis Mukherjee, Lei Yang), **North American Journal of Economics and Finance**, **64**, 101861, <https://doi.org/10.1016/j.najef.2022.101861>. (2023).
3. Coupled dynamics with an external system and application to international finance (jointly with Gopal K. Basak, Allena Rohit), **Physica A: Statistical Mechanics and Its Applications**, **520**, 409-432, <https://doi.org/10.1016/j.physa.2019.01.012>. (2019).
4. Demonetization and its aftermath: an analysis based on twitter sentiments (jointly with P. Ray, A. Chakrabarti, B. Ganguli), **Sādhanā**, **43**, 186, 1-10, (Journal of the Indian Academy of Science). (2018).
5. Capital inflow-terms of trade nexus: Does it lead to financial crisis? (jointly with Gopal K. Basak, Allena Rohit), **Economic Modelling**, **65**, 18-29. <https://doi.org/10.1016/j.econmod.2017.04.025> (2017).
6. Are religious minorities deprived of public goods provision? Regional evidence from India (jointly with Saibal Kar), **THE journal of developing areas**, **50**, 1, 351-372. (2016).
7. Finance Constraint and Firm Investment: A Survey of Econometric Methodology, **Accounting and Finance Research**, **3**(2), 138-144. (2014).
8. Costly Information, Finance and Firm Investment: New Directions of Research of Empirical Methodology, **Proceedings 59th World Statistics Congress**, 2567-2572, Hong-Kong. (2013).
9. A stochastic frontier approach to modelling financial constraints in firms: An application to India (jointly with Sumon Kumar Bhaumik and Subal C. Kumbhakar), **Journal of Banking and Finance**, **36**, 1311- 1319. (2012).
10. Foreign capital inflow, exchange rate dynamics and potential financial crisis (jointly with Gopal K. Basak and Sugata Marjit), **Current Science, Mathematical Finance Special Issue**, **103**, 6, 673-684. (2012).
11. Fundamentals, financial factors and firm investment in India: A Panel VAR approach, **The Indian Economic Journal**, **55**, 4, 4-14. (2008). <https://doi.org/10.1177/0019466220080402>
12. A Portfolio Theory of Excessive Foreign Borrowing and Capital Control in a Small Open Economy (jointly with Sugata Marjit and Samaresh Bardhan), **Research in International Business and Finance**, **21**, 175-187. (2007). <https://doi.org/10.1016/j.ribaf.2006.03.004>
13. Real Sector, Banks and Policy Issues: An Exploration in a Dynamic Macroeconomic Model, **Keio Economic Studies**, **43**, 2, 35-60. (2006).
14. Credit Rationing and Firms' Investment and Production Decisions, **International Review of Economics and Finance**, **13**, 1, 87-114. (2004). [https://doi.org/10.1016/S1059-0560\(03\)00028-5](https://doi.org/10.1016/S1059-0560(03)00028-5)

15. Issues in GDP Growth, Investment and Regional Disparity – Contemporary Macroeconomic Events in India (Section on Finance and Investment), **India Macroeconomics Annual 2004-2005**. (2005).
16. Contemporary Macroeconomic Events of India: Some Analytical Discussions (Section on Finance, Banking and Real Sector), **India Macroeconomics Annual 2003-2004**. (2004).
17. Are Listed Indian Firms Finance Constrained? Evidence for 1991-92 to 1997- 98 (jointly with Amiya Kumar Bagchi and Bhaswar Moitra), **Economic and Political Weekly**, 37, 8, 727-736. (2002).
18. Small Scale Industry in West Bengal, 1971-97 (jointly with Robin Mukherji and Uttam Bhattacharya), **Economic and Political Weekly**, 34, 48, M157-M162. (1999).
19. Bank Credit, Output and Bank Deposits in West Bengal and Selected States in India (jointly with Pradip Maiti), **Economic and Political Weekly**, 33, 47/ 48, 3081-3088. (1998).

Chapters in edited books

1. Impact of Cost and Profit Efficiency of the Public Sector Banks Providing Credit to Agriculture Sector in India (jointly with Sadhan Kr. Chattopadhyay) in B. Chatterjee and A. K. Karmakar Eds. *Indian Economy: Liberalization, Finance and Education – Essays in Honour of Professor Dhires Chandra Bhattacharyya* (2021). Shandilya.
2. Demographic Changes and Economic Growth: Observations from India (jointly with Saibal Kar), in J. Jalan , S. Marjit and S. Santra Eds. **India Public Finance and Policy Report 2016: Fiscal Issues and Macroeconomy** (2016). OUP.
3. Asymmetric Demography, Capital Inflow and Growth: The Role of Financial Sector Development (jointly with Saibal Kar), in S. Verma and K. Singh eds. **Slow Down, Banks and Role of Apex Banking Institutions on the Market Economy of India: The Way Forward**, CRRiD, Chandigarh. (2015).
4. A Study of Demographic and Financial Development in India (jointly with Saibal Kar), in Ramiro Albrieu and Jose Maria-Fanelli eds. **Asymmetric Demography and the Global Economy: Growth Opportunities and Macroeconomic Challenges in an Ageing World**, Palgrave Macmillan, NY. (2015).
5. Finance and Growth – An Empirical Assessment of the Indian Economy (jointly with Basudeb Guha-Khasnabis), in Basudeb Guha-Khasnabis and George Mavrotas, eds. **Finance for Growth and Poverty Reduction**, Palgrave, NY. (2008).
6. Financial Sector Reforms for Stimulating Investment and Economic Growth – The Indian Experience (jointly with Sugata Marjit) in Asian Development Bank ed. **Macroeconomic Management and Government Finances**, Oxford University Press, New Delhi. (2008).
7. Does Firm Size Matter in an Imperfect Capital Market: A Study for the Indian Firms, (jointly with Bhaswar Moitra), in Bishwajit Chatterjee et al (Eds.) **Trade, Finance and Development: Essays in Contemporary Economics**, Deep and Deep, New Delhi, 113-138. (2004).

Book

1. **Decentralization, Governance and Development – An Indian Perspective**, Ed., Orient Blackswan, New Delhi. (2017).

Working papers

1. Optimal Lockdown Strategy in a Pandemic: An Exploratory Analysis for Covid-19 (jointly with Gopal K. Basak, Chandramauli Chakraborty), **arXiv.org**, Cornell University, <https://arxiv.org/abs/2109.02512>. (2021).
1. Informal Sector in GDP: A Panel Estimation Method (jointly with Nitesh Kansara, Gopal K. Basak), **SSRN Research Paper No. 3808169**. <http://dx.doi.org/10.2139/ssrn.3808169> (2021).
2. Lockdown and GDP Contraction in India: A National Income Perspective (jointly with Gopal K. Basak, Sandip Sarkar), **SSRN Research Paper No. 3644401**. <http://dx.doi.org/10.2139/ssrn.3644401>. (2020).
3. British Stock Market, BREXIT and Media Sentiments – A Big Data Analysis (jointly with Gopal K. Basak, Sugata Marjit, Debashis Mukherjee, Lei Yang), **CESifo Working Paper No. 7760**, Munich, Germany. (2019).
4. The Dynamics of Finance-Growth-Inequality Nexus: Theory and Evidence for India (jointly with B.Ganguli, S. Marjit, S. Sen Roy), **CESifo Working Paper No. 7429**, Munich, Germany. (2018).
5. Contagion: Can It Occur Without Trading Relations? (jointly with G. K. Basak and A. Rohit), **SSRN Working Paper No. 3473676**. <http://dx.doi.org/10.2139/ssrn.3473676>. (2019).
6. Public Expenditure, Demography and Growth: Theory and Evidence from India (jointly with Saibal Kar), **IZA Discussion Paper No. 9721**, Bonn, Germany. (2016).
7. A Mathematical Model of Foreign Capital Inflow, (jointly with Gopal K. Basak and Allena Rohit), **arXiv.org**, Cornell University, <http://arxiv.org/abs/1603.02438> (USA). (2017).
8. Firm level investment and credit constraints in India, 1997-2007: A stochastic frontier approach (jointly with Sumon Bhaumik and Subal C. Kumbhakar), **William Davidson Institute Working Paper No. 1010**, University of Michigan, USA. (2011).
9. Religious Minorities and Public Goods in India: Evidence from Rural West Bengal (jointly with Saibal Kar and Madhumanti Kayal), **IZA Discussion Paper No. 6154**, Berlin, Germany. (2011).
10. Financial development and growth in China and India - Some speculations (jointly with Basudeb Guha-Khasnabis), **Working Paper No. 53**, Programa de Asia Pacifico, Centro Argentino de Estudios Internacionales, Argentina. (2010).
11. Finance and Growth: An Empirical Assessment of the Indian Economy (jointly with Basudeb Guha-Khasnabis), **UNU-WIDER Research Paper No. 2007/13**, World Institute of Development Economics Research, Helsinki, Finland. (2007).
12. Stochastic Rationing of Credit and Economic Activities in a Model of Monopolistic Competition, **Occasional Paper No. 154**, Centre for Studies in Social Sciences, Calcutta, 1996.
13. Fundamentals and Share Prices in the Drugs and Medicines Industry (jointly with Manjusri Bandyopadhyay), **Occasional Paper No. 152**, Centre for Studies in Social Sciences, Calcutta. (1995).
14. A Study in Indian Stock Price Behaviour: January 1991 - May 1993 (jointly with Manjusri Bandyopadhyay), **Occasional Paper No. 140**, Centre for Studies in Social Sciences, Calcutta, India. (1993).