

## Comparative Analysis of Factors Affecting on Countries' Recovery from the Economic Crisis with a Focus on Iran's Economy

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### Abstract

One of the phenomena that is very likely to occur in capitalist systems is economic crises. The variables that explain post-crisis recovery can be divided into two categories; He divided structural and policy variables. Therefore, the question arises as to whether governments can accelerate the exit of countries from economic crises by adopting policies. In order to answer this question, the present study uses data related to 42 crises in 26 countries, including Iran, and analyzes the data using the combined data method. The research findings indicate that, firstly, expansionary fiscal policy has a negative and significant effect on overcoming the crisis. Second, the effect of monetary policy on overcoming the crisis is not linear, but in cases where the crisis is caused by a systematic banking crisis, monetary policy has a negative and significant effect, and in other crises, this variable has a positive and significant effect on the speed of exit from the crisis. Meanwhile, foreign exchange policy has a positive and insignificant effect on the speed of exit from the crisis. In addition, supply-side policies through the variables of legal minimum wage and income tax have a significant negative effect on overcoming economic crises. In this way, policymakers can act by combining supply and demand policies to accelerate the economy's exit from the crisis.

**Keywords:** Economic Crisis; Recovery of Crisis; Demand Policy; Supply Policy.

**JEL Classification:** E5, G4, F3.

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### Bibliography

- Al Boswillem, Muslim and Hossein Karimi Hasnijeh. "Taasir Motaghirhaeh Pooli bar Shakhes koole Bours Auraghe Bahadar Tehran ba Taakid bar Boohran Maali2007", *Nashrieh Bours Auraghe Bahadar* 4, Shomareh 15 (2011): 89-105. [In Persian]
- Ambrosius, Christian. "What explains the speed of recovery from banking crises?" *Journal of International Money and Finance* 70, (2017): 257-287.
- Bayani, Mohammad. "Assar Shoke Avamele Mooaser bar Boohranhai Maali dar Eghtesad Iran:Roykarde Khodregresioni Bordari Parametr Motaghire -Zaman", *Fasnameh Elmi Modelsazi Eghtesadi*, Shomareh. 46, (2019): 45-72. [In Persian]
- Cerra, Valerie, Ugo Panizza, and Sweta Chaman Saxena. "International evidence on recovery from recessions." *Contemporary Economic Policy*, 31 (2009): 120-135.
- Derakhshan, Massoud. *Mahieat va Elaleh Boohran Maali 2008 va Taasir aan bar Eghtesad Iran*. Jeldeh Aval, Tehran:Pajoheshkadeh Tahghighat Estratejik, 2008. [In Persian]
- Faaljoo, Hamidreza and Seyed Qasim Seyed Ahmadi. "Baresi Tasire Boohran Mali Jahani bar Toole Doorane Rekode Eghtesadi dar Iran (Rahiaft Modelhai Dorehi)", *Nashrieh Roand*, 22, Shomareh Seventy-two (Zemstan 2015): 83-104. [In Persian]
- Farzam, Vahid, Omid Satari and Frank Mirali. "Baresi va Pishbini Asarate Naetminani Nashi az Boohran Arzi Akhir Iran bar Shakhes Bours Bankha va Moasesat Maali va Etbari", *Majaleh Elmi Pajoheshi Eghtesad Meghdari* 3, Shomareh 10 (2013): 55-83. [In Persian]
- Hakura, Dalia S., and Francesco Grigoli. "Recoveries in the Middle East, North Africa, and Pakistan: have macroeconomic policies been effective?" *Middle East Development Journal* 6, no. 1 (2014): 45-65.
- Hong, Kiseok, and Aaron Tornell. "Recovery from a currency crisis: some stylized facts." *Journal of Development Economics* 76, no. 1 (2005): 71-96.
- Jovanovic, B. "How Policy Actions Affect Short-term Post-Crisis Recovery?" *Tor Vergata University, CEIS* (2012): 12-16.
- Kutlay, Mustafa. "Turkish economy at a crossroads: Unpacking Turkey's current account challenge." *Global Turkey in Europe III: Democracy, Trade, and the Kurdish Question in Turkey-EU Relations* 19 (2015): 219.
- Laeven, Luc and Fabian Valencia, "Systemic Banking Crises: A New Database." *IMF working paper*, (20122): 4-12.
- Motavasseli, Mahmmoud and Reza Aghababai. "Asibshenasi Nezam Banki Iran az Manzareh Nahadgeraii." *Nashrieh Tahghighat Eghtesadi* 41, Shomareh. 1 (Bahar 2006): 12-15. [In Persian]
- Nadali, Mohammad. "Syasathai Maali va Pishgiri az Boohranhai Mali dar Keshvarhai ba Bazarhai Nouzohor", *Nashrieh Ravand* 22, Shomareh 70 (Tabestan 2015): 25-35. [In Persian]

- Nam, Chang Woon. "What Happened to Korea Ten Years Ago?" *In CESifo Forum* 9, no. 4, 69-73. München: ifo Institut für Wirtschaftsforschung an der Universität München, 2008.
- Namazi, Hossein. *Nezamhai Eghtesadi*. Jeldeh Aval, Tehran: Enteshar Sherkat, 2007. [In Persian]
- Nasralahi, Mohammad, Kazem Yavari, Reza Najarzadeh, and Nader Mehrgan "Taaarahi yek System Hoshdar Zodhengam Boohranhai Arzi dar Iran: Roykardeh Regresyon Logestic." *Nashrieh Tahghighate Eghtesadi* 52, Shomareh Aval (Bahar 2017): 13-18. [In Persian]
- Rahmati, Hossein and Ali Madanizadeh. "Rekode Tavaromi va Rahkarhai Khoroj", *Pajoheshkadeh Pooli va Banki*, (December 2014): 25-32. [In Persian]
- Reinhart, Carmen M., and Kenneth S. Rogoff. "Recovery from financial crises: Evidence from 100 episodes." *American Economic Review* 104, no. 5 (2014): 50-55.
- Rezaei, Mohsen. "Arziabi, Elal va Payamadhai Omdeh Boohran Eghtesadi dar Iran", *Faslnameh Eghtesad Maali*, (2018): 201-227. [In Persian]
- Saidi Saber, Hamed. *Negahi beh Jarian Raghieb Eghtesad Motaaref*. Jeldeh aval, Tehran: Emam Sadegh Daneshgah, 2009. [In Persian]
- Stiglitz, Joseph. *Freefall (free markets and sinking of Global Economy)*. USA: penguin Group, 2011.
- Yazdani, Mehdi, Hassan Dargahi and Mohammad Nikzad. "Arzyabi Zianhai Tolidi Nashi az Boohranhai Pooli va Naghsheh Dekhalat Bank Markazi dar Eghtesadhai Nouzohor.", *Faslnameh Eghtesad va Olgosazi* 8, no. 29 (2017) 9-14. [In Persian]