

IDB WORKING PAPER SERIES N° IDB-WP-01141

Trade, Productivity, Innovation, and Employment: Lessons from the Impact of Chinese Competition on Manufacturing in Brazil

Mauricio Mesquita Moreira
Marisol Rodríguez Chatruc
Filipe Lage
Federico Merchán

Inter-American Development Bank
Integration and Trade Sector

August 2020

Trade, Productivity, Innovation, and Employment: Lessons from the Impact of Chinese Competition on Manufacturing in Brazil

Mauricio Mesquita Moreira
Marisol Rodríguez Chatruc
Filipe Lage
Federico Merchán

Cataloging-in-Publication data provided by the
Inter-American Development Bank
Felipe Herrera Library

Trade, productivity, innovation, and employment: lessons from the impact of Chinese competition on manufacturing in Brazil / Mauricio Mesquita Moreira, Marisol Rodríguez Chatruc, Filipe Lage, Federico Merchán.

p. cm. — (IDB Working Paper Series ; 1141)

Includes bibliographic references.

1. Imports-Brazil. 2. Manufacturing industries-Brazil. 3. Industrial productivity-Brazil. 4. Technological innovations-Brazil. 5. Labor market-Brazil. 6. Brazil-Commerce-China. 7. China-Commerce-Brazil. I. Mesquita Moreira, Mauricio. II. Rodríguez Chatruc, Marisol. III. Lage, Filipe. IV. Merchán, Federico. V. Inter-American Development Bank. Integration and Trade Sector. VI. Series.

IDB-WP-1141

JEL Codes: F14, F16, F61, O47

Keywords: import competition, productivity, innovation, employment.

<http://www.iadb.org>

Copyright © 2020 Inter-American Development Bank. This work is licensed under a Creative Commons IGO 3.0 Attribution-NonCommercial-NoDerivatives (CC-IGO BY-NC-ND 3.0 IGO) license (<http://creativecommons.org/licenses/by-nc-nd/3.0/igo/legalcode>) and may be reproduced with attribution to the IDB and for any non-commercial purpose, as provided below. No derivative work is allowed.

Any dispute related to the use of the works of the IDB that cannot be settled amicably shall be submitted to arbitration pursuant to the UNCITRAL rules. The use of the IDB's name for any purpose other than for attribution, and the use of IDB's logo shall be subject to a separate written license agreement between the IDB and the user and is not authorized as part of this CC-IGO license.

Following a peer review process, and with previous written consent by the Inter-American Development Bank (IDB), a revised version of this work may also be reproduced in any academic journal, including those indexed by the American Economic Association's EconLit, provided that the IDB is credited and that the author(s) receive no income from the publication. Therefore, the restriction to receive income from such publication shall only extend to the publication's author(s). With regard to such restriction, in case of any inconsistency between the Creative Commons IGO 3.0 Attribution-NonCommercial-NoDerivatives license and these statements, the latter shall prevail.

Note that link provided above includes additional terms and conditions of the license.

The opinions expressed in this publication are those of the authors and do not necessarily reflect the views of the Inter-American Development Bank, its Board of Directors, or the countries they represent.

