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Research Topics

Innovation, Industrial policies, Political economy, International trade, Globalisation

Publications

Books

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Nesta, Lionel and Parimal Patel. 2004. "[National Patterns of Technology Accumulation: Use of Patent Statistics](#)." In *Handbook of quantitative science and technology research. The use of publication and patent statistics in studies of S&T systems*, ed. Henk F. Moed, Wolfgang Glanzel and Ulrich Schmoch, 531-552. Dordrecht: Kluwer Academic Publishers.

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Articles in Peer-reviewed Journals

Gaffard, Jean-Luc and Lionel Nesta. 2015. "[Disparités locales et crise économique: Eclairages et](#)

[préliminaires.](#)" *Revue de l'OFCE* no. 142:151-175.

Guillou, Sarah and Lionel Nesta. 2015. "[La crise de 2008 et la productivité totale des facteurs des entreprises françaises.](#)" *Revue de l'OFCE* no. 142:55-74.

Guillou, Sarah, Lionel Nesta and Francesco Saraceno. 2015. "[L'investissement, clé de la relance.](#)" *Alternatives économiques. Hors-série* no. 104:24-25.

Dibiaggio, Ludovic, Maryam Nasyar and Lionel Nesta. 2014. "[Substitutability and complementarity of technological knowledge and the inventive performance of semiconductor companies.](#)" *Research Policy* 43 (9): 1582-1593.

Bellone, Flora, Kyota Kyoiko, Toshiyuki Matsuura, Patrick Musso and Lionel Nesta. 2014. "[International Productivity Gaps and the Export Status of Firms: Evidence from France and Japan.](#)" *European Economic Review* 70:56-74.

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Nesta, Lionel, Francesco Vona and Francesco Nicolli. 2014. "[Environmental Policies, Competition and Innovation in Renewable Energy.](#)" *Journal of Environmental Economics and Management* 67 (3): 396-411.

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Gaffard, Jean-Luc, Sarah Guillou and Lionel Nesta. 2009. "[Taux de marge et concurrence internationale: Introduction.](#)" *Revue de l'OFCE* no. 108:117-119.

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- Guillou, Sarah, Mauro Napoletano, Lionel Nesta, Francesco Vona and Evens Salies. 2016. "[L'Etat du tissu productif français Absence de reprise ou véritable décrochage ?](#)" *OFCE Policy Brief* no. 6:1-16.
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- Nesta, Lionel and Ludovic Dibiaggio. 2003. "[Technology Strategy and Knowledge Dynamics: The Case of Biotech.](#)" *Industry and Innovation* 10 (3): 329-347.
- Nesta, Lionel, Nanette Maupertuis and Pier Paolo Saviotti. 2003. "[The Knowledge Base of the Firm in Biotechnology based Sectors: Properties and Performance.](#)" *International Journal of Biotechnology* 5 (4): 371-401.

Reports

- Guillou, Sarah, Lionel Nesta, Raul Sampognaro and Tania Treibich. 2015. "[L'impact du CICE sur les exportations: l'arbitrage prix-taux de marge des exportateurs: Rapport intermédiaire pour France Stratégie.](#)" In *Comité de suivi du Crédit d'impôt pour la compétitivité et l'emploi: Rapport 2015*, ed. Jean Pisani-Ferry, 151-151.

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- Gaffard, Jean-Luc and Lionel Nesta. 2008. "[Why and how revisiting industrial policy? Franco-German Conference: Frankreich - ein Vorbild für Deutschland? Allemagne - un exemple pour la France? Berlin, June 19-20, 2008.](#)" Paper presented at the Franco-German Conference: Frankreich - ein Vorbild für Deutschland? Allemagne - un exemple pour la France? , Berlin, GERMANY, June 19-20.

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- Nesta, Lionel and Stefano Schiavo. 2018. "[International competition and rent sharing in french manufacturing.](#)" OFCE Working Papers 14, OFCE.
- Nesta, Lionel, Elena Verdolini and Francesco Vona. 2018. "[Threshold policy effects and directed technical change in Energy Innovation.](#)" OFCE Working Paper 2018-05.
- Caselli, Mauro, Stefano Schiavo and Lionel Nesta. 2017. "[Markups and markdowns.](#)" working paper 2017-11, OFCE.
- Guillou, Sarah and Lionel Nesta. 2015. "[Markup heterogeneity, export status and the establishment of the euro.](#)" Working paper de l'OFCE 2015-01.
- Nesta, Lionel and Thomas Grebel. 2013. "[Spillovers, Product Substitution and R&D Investment: Theory and Evidence.](#)" Working paper de l'OFCE 2013-22, OFCE.
- Nesta, Lionel, Francesco Vona and Francesco Nicolli. 2012. "[Environmental policies, product market regulation and innovation in renewable energy.](#)" Document de travail 2012-25, OFCE.
- Vona, Francesco, Francesco Nicolli and Lionel Nesta. 2012. "[Determinants of renewable energy innovation: environmental policies vs. market regulation.](#)" Document de travail 2012-05, OFCE.
- Salies, Evens and Lionel Nesta. 2010. "[Libéralisation et dépôts de brevets verts des utilités électriques en Europe.](#)" Documents de travail de l'OFCE 2010-21, OFCE.
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- Nesta, Lionel, Flora Bellone, Patrick Musso and Stefano Schiavo. 2008. "[Financial Constraints and Firm Export Behavior](#)." Department of Economics Working Papers 16, 2008, Università degli Studi di Trento.
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- Nesta, Lionel and Roberto Fontana. 2007. "[Entry, Innovation and Exit from LAN Switch Industry](#)." Documents de travail de l'OFCE 2007-02.
- Nesta, Lionel, Flora Bellone, Patrick Musso and Michel Quéré. 2006. "[Productivity and Market Selection of French Manufacturing Firms in the Nineties](#)." Documents de travail de l'OFCE 2006-04, Observatoire français des conjonctures économiques.
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