

François Perruchas

Contact Details

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Personal Details

Date of Birth: December 8th, 1980
Citizenship : French
Languages: French (Native), Spanish (C2), English (C1), Valencian (B1)

Employment

2023 – to date **Ramón y Cajal Research Fellow**

Department of Management Faculty of Economics, Universitat de València, Valencia (Spain)

2019 – 2022 **Post – doc researcher**

INGENIO (CSIC-UPV), Institute of Knowledge and Innovation Management, Valencia (Spain)

2006 – 2019 **Research Assistant and Information Manager**

INGENIO (CSIC-UPV), Institute of Knowledge and Innovation Management, Valencia (Spain)

2004 – 2006 **International Voluntary Fellow in charge of Information Technology Scouting in Spain**

Scientific Service, French Embassy in Spain

Education

2016 – 2019 **PhD in the Economics of Science and Innovation**

Universitat Politècnica de València, València, Spain

2002 - 2003 **Master's degree in Technology and Innovation Management**

UTC, Compiègne, France

2000 - 2002 **Master's degree (Ingénieur-Maître) in Industrial Systems Management**

ISTIA, Université d'Angers, Angers, France

1998 – 2000 **2 years technical degree (DUT) in Materials Science**

IUT, Université de Nantes, Nantes, France

Competitive Research Projects

2024-2025 **Principal Investigator** for the project Tecnologías verdes y mercado de trabajo en Europa (funded by the Generalitat Valenciana – CIGE/2023/65)

2023-2026 **Researcher** for the project Ciencia ciudadana en la práctica : prevalencia, modos y antecedentes de la participación pública en investigación sanitaria (CITI-SCIENCE) (funded by the Ministerio de Ciencia e Innovación – PID2022-

	137124OA-I00)
2021-2024	Researcher for the project JUST GREEN-INN: Innovation, Environment and Social Justice (funded by the Ministerio de Ciencia e Innovación – PID2020-119096RB-I00)
2019-2020	Researcher for the project Mapament: Mapeo y concordancia entre salud mental e investigación (funded by the Ministerio de Ciencia e Innovación - CSO2017-85379-R)
2019-2020	Researcher for the European project RISIS2 developing dataset and tools for innovation studies - grant agreement 824091
2016-2018	Innovation expert for Twinning Project to support Algerian Ministry of Industry and Mine in developing a strategy of industrial innovation (DZ-26), specialist of innovation indicators and data management
2015-2017	Research assistant for the project Redes de conocimiento para la innovación: el reto de la investigación traslacional en biomedicina (funded by the Ministerio de Economía y Competitividad – ECO2014-59381-R)
2014-2017	Research assistant for the project EXTRA. Scientific excellence and knowledge transfer, two riding together? organisational factors, individual antecedents and societal impact. (funded by the Ministerio de Economía y Competitividad - CSO2013-48053-R)
2012-2014	Research assistant for the project ¿Contribuyen las redes de investigación científica a la generación de descubrimientos tecnológicos? Un análisis de las redes científicas de investigación biomédica. (funded by the Ministerio de Economía y Competitividad - ECO2011-28749)

Relevant Research Contracts

2022-2024	Programa de dinamización y formación sobre procesos de intercambio y transferencia de conocimiento (DINA-ITC), funded by the Secretaría de Estado de Innovación, Ministerio de Ciencia e Innovación.
2021	Evaluación formativa de la ICTS SOCIB (Sistema de Observación Costero de las Islas Baleares)
2020-2021	Análisis de la primera convocatoria de los sexenios de transferencia de conocimiento, para la ANECA (Agencia Nacional de Evaluación de la Calidad y Acreditación)
2013	Componentes Espítémicos, Sociales y Bibliometricos de la Investigación del CIBERER entre 2000 y 2012
2009	Análisis de la Producción Científica del CIBER-BBN

Publications

- Barbieri N, Consoli D, Marin G, Perruchas F (2025). "Green technology and income inequality: an empirical analysis of US metro areas." *Regional Studies*, 59(1)
- Giménez-Toledo E, Olmos-Peña J, Castro-Martínez E, Perruchas F (2024). "The forms of societal interaction in the social sciences, humanities and arts: Below the tip of the

iceberg." *Research Evaluation*, 33, rvad016

Barbieri, N.; Consoli, D.; Napolitano, L.; Perruchas, F.; Pugliese, E., Sbardella, A. (2022) "Regional technological capabilities and green opportunities in Europe". *Journal of Technology Transfer*, 48(2), 749-778.

Orsatti, G.; Perruchas, F.; Consoli, D.; Quatraro, F. (2020) "Public Procurement, Local Labor Markets and Green Technological Change. Evidence from US Commuting Zones". *Environmental & Resource Economics*, 75, 711.

Perruchas, F.; Consoli, D.; Barbieri, N. (2020) "Specialisation, diversification and the ladder of green technology development". *Research Policy*, 49-3, 103922.

Barbieri, N.; Perruchas, F.; Consoli, D. (2020) "Specialization, Diversification, and Environmental Technology Life Cycle". *Economic Geography*, 92-2, 161.

Sbardella, A.; Perruchas, F.; Napolitano, L.; Barbieri, N.; Consoli, D. (2018) "Green Technology Fitness". *Entropy*, 20, 776.

Benito-Amat, C; Perruchas, F (2016) "Evolving cohesion metrics of a research network on rare diseases: a longitudinal study over 14 years". *Scientometrics*, 108(1), 41-56

López-Ferrer, M., Perruchas, F., Sánchez-Barrioluengo, M., & Escoto-Simó, N. (2014). "Las redes sociales en la industria cinematográfica española: ¿existe relación entre la posición en la red y el reconocimiento social obtenido?". *Redes. Revista Hispana Para El Análisis De Redes Sociales*, 25(2), 61-85

Azagra-Caro, J; Mattson, P; Perruchas, F (2011) "Smoothing the lies: The distinctive effects of patent characteristics on examiner and applicant citations". *Journal of the American Society for Information Science and Technology*, 62(9): 1727 – 1740.

Azagra Caro, JM; Fernández de Lucio, I; Perruchas ,F; Mattson ,P (2009) "What do patent examiner inserted citations indicate for regions with low absorptive capacity". *Scientometrics*, 80(2): 441 - 455

Book Chapters, Monograph & Reports

Barbieri N, Consoli D, Perruchas F (2023). "Chapter 9: The geography of green technological invention: a life cycle perspective: Handbook on Innovation, Society and the Environment." In *Handbook on Innovation, Society and the Environment*, 140-152. Edward Elgar Publishing, Cheltenham, UK.

Sbardella, A.; Barbieri, N.; Consoli, D.; Napolitano, L.; Perruchas, F.; Pugliese, E. (2022) "The regional green potential of the European innovation system". European Commission, JRC Science to Policy Brief.

Cañibano-Sánchez, C.; Pavone, V. (coords.) (2021). Science, Innovation and Knowledge for Sustainable Development Models. In Moyano-Estrada, E & García-Azcárate, T (Eds.). *CSIC Scientific Challenges: Towards 2030: White Paper 1, New Foundations For a Sustainable Global Society*. Madrid: Editorial CSIC.

Barbieri, N., Perruchas, F., Consoli, D. (2019) "Eco-Innovazione, Diversificazione e Competitività Internazionale". Italian Trade Agency (ICE) Annual Report.

Consoli, D., D'Este, P., Perruchas, F. (2017) Biomaterials Stakeholders and Research in Europe. European Society for Biomaterials.

Awards & Grants

- 2022 Ramón y Cajal postdoctoral research fellowship (2021)
2020 Eu-SPRI Forum Circulation Award.
2004 International Volunteering in Administration for the French Embassy in Spain

Research stay

- 2021/2022 3 months at LISIS, Université Gustave Eiffel, Paris Marne-la-Vallée.

Services

- 2021 – 2022 co-organiser of the *INGENIO Research Group Meetings*, weekly sessions of training and diffusion at INGENIO [CSIC-UPV].
- 2019 – to date creator and maintainer of www.greentechdatabase.com, an open dataset and visualisation tool about green technologies.
- 2019 – to date Reviewer for the journals: *Research Policy*, *Regional Studies*, *Economia Politica*, *Structural Change and Economics Dynamics*.
- 2022 Member of the scientific committee of the 26th International Conference on Science, Technology and Innovation Indicators, STI 2022
- 2020 Member of the scientific committee of the Eu-SPRI Early Career Conference “Innovation and research agendas: between policy priorities, societal challenges and academic autonomy”
- 2009 – 2018 Manager of the INGENIO Working Papers Series (Listed in RePEc).
- 2008 – 2014 Teacher of the course “**Information Systems for Cooperation Research Project Management**” in the on-line Master of “Research project planning and management” organized by the Organización de los Estados Iberoamericanos (OEI) and INGENIO (CSIC-UPV).