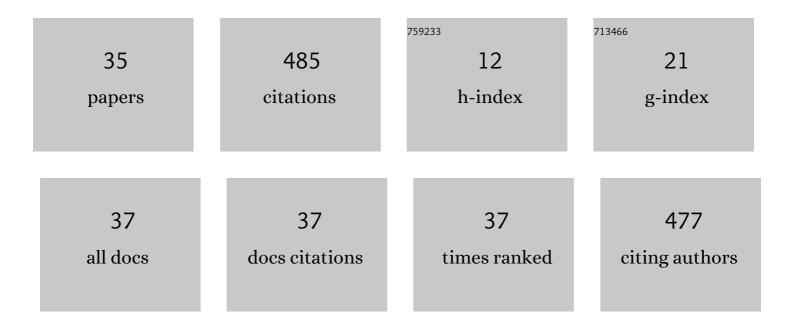
## Francisco Javier Otamendi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/509213/publications.pdf Version: 2024-02-01



| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Soft Skills Training Program Based on Serious Games. Sustainability, 2021, 13, 8582.   | 3.2 | 10        |
| 2  | The Emotional Effectiveness of Advertisement. Frontiers in Psychology, 2020, 11, 2088.   | 2.1 | 19        |
| 3  | Scientific careers and the mobility of European researchers: an analysis of international mobility by career stage. Higher Education, 2020, 80, 1175-1193.   | 4.4 | 16        |
| 4  | Meeting Expectations at the 2016 Rio Olympic Games: Country Potential and Competitiveness. Social Science Quarterly, 2020, 101, 656-677.   | 1.6 | 3         |
| 5  | Can Economists Beat Sport Experts? Analysis of Medal Predictions for Sochi 2014. Social Science<br>Quarterly, 2018, 99, 1699-1732.   | 1.6 | 2         |
| 6  | Do current and future managers think alike? An experiment with LNG capacity auctions. Cuadernos De<br>Economia (Spain), 2017, 40, 135-146.   | 0.1 | 0         |
| 7  | Fostering Nautical Tourism in the Balearic Islands. Sustainability, 2017, 9, 2215.   | 3.2 | 15        |
| 8  | A Non-Parametric Delphi Approach to Foster Innovation Policy Debate in Spain. Sustainability, 2016, 8,<br>487.   | 3.2 | 10        |
| 9  | Gender and patterns of temporary mobility among researchers. Science and Public Policy, 2016, 43, 320-331.   | 2.4 | 22        |
| 10 | Isochrones as Indicators of the Influence of Traffic in Public Health: A Visual Simulation Application<br>in Āvila, Spain. International Journal of Environmental Research and Public Health, 2015, 12, 12556-12576. | 2.6 | 4         |
| 11 | Measurement and Sustainability of the Qualifications Frameworks in the European Higher Education<br>Area through an Employment Survey on Access to the Labour Market. Sustainability, 2015, 7, 13777-13812.          | 3.2 | 8         |
| 12 | Medal Shares in Winter Olympic Games by Sport: Socioeconomic Analysis After Vancouver 2010. Social<br>Science Quarterly, 2014, 95, 598-614.  | 1.6 | 26        |
| 13 | Agent-Based Distributed Control for Improving Complex Resource Scheduling: Application to Airport<br>Ground Handling Operations. IEEE Systems Journal, 2014, 8, 1145-1157.   | 4.6 | 16        |
| 14 | Recreational boating incidents based on marine surveyors reports: Economic, safety and prevention issues across Spain. Ocean and Coastal Management, 2014, 102, 65-71.   | 4.4 | 5         |
| 15 | By Sport Predictions Through Socio Economic Factors and Tradition in Summer Olympic Games: The<br>Case of London 2012. , 2014, , 125-147.  |     | 4         |
| 16 | meSO: simulation optimization using a multicriteria process capability index and evolutionary algorithms. Simulation, 2013, 89, 254-263.   | 1.8 | 2         |
| 17 | Assessing The Severity Of Recreational Boating Accidents. , 2013, , .  |     | Ο         |
| 18 | Gender Differences In Capacity Auctions: A Simulation Experiment With econport. , 2013, , .  |     | 0         |

Gender Differences In Capacity Auctions: A Simulation Experiment With econport. , 2013, , . 18

| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Design of the drop-off-pick-up zones in buildings: the case of private transportation at the female university of Riyadh. Journal of the Operational Research Society, 2012, 63, 122-129.      | 3.4 | 2         |
| 20 | Towards an auction-driven gas supply: a simulation-based optimization framework for utilities.<br>Journal of the Operational Research Society, 2012, 63, 1189-1198.                            | 3.4 | 5         |
| 21 | Distributed decision support system for airport ground handling management using WSN and MAS.<br>Engineering Applications of Artificial Intelligence, 2012, 25, 544-553.                       | 8.1 | 23        |
| 22 | Linear Modelling And Simulation Of An Endogenous Growth Model With Heterogeneous<br>Entrepreneurs. , 2012, , .   |     | 0         |
| 23 | Simulating Capacity Auctions With econport. , 2012, , .  |     | 1         |
| 24 | ZigID: Improving visibility in industrial environments by combining WSN and RFID. Journal of Zhejiang<br>University: Science A, 2011, 12, 849-859.   | 2.4 | 10        |
| 25 | International temporary mobility of researchers: a cross-discipline study. Scientometrics, 2011, 89, 653-675.  | 3.0 | 59        |
| 26 | Agent-based decision-making process in airport ground handling management. Logistics Research, 2011,<br>3, 133-143.  | 1.6 | 7         |
| 27 | Screening Cell Designs Based On Synchronous Manufacturing. , 2011, , .   |     | 0         |
| 28 | Identifying and Tracking Pedestrians Based on Sensor Fusion and Motion Stability Predictions.<br>Sensors, 2010, 10, 8028-8053.   | 3.8 | 45        |
| 29 | Investigación y movilidad internacional: análisis de las estancias en centros extranjeros de los<br>investigadores andaluces. Revista Espanola De Documentacion Cientifica, 2010, 33, 428-457. | 0.4 | 8         |
| 30 | Cost Analysis of a Funicular-Type Train Service via Simulation. , 2009, , .  |     | 0         |
| 31 | An assessment of selection processes among candidates for public research grants: the case of the Ramón y Cajal Programme in Spain. Research Evaluation, 2009, 18, 153-161.                    | 2.6 | 13        |
| 32 | Selection of the simulation software for the management of the operations at an international airport. Simulation Modelling Practice and Theory, 2008, 16, 1103-1112.                          | 3.8 | 15        |
| 33 | Measuring and assessing researcher mobility from CV analysis: the case of the RamÃ <sup>3</sup> n y Cajal programme in Spain. Research Evaluation, 2008, 17, 17-31.                            | 2.6 | 105       |
| 34 | An Interactive Web Based Decision Support System for Financial Decisions within a Team. , 2007, , .  |     | 3         |
| 35 | Statistical Pattern Modeling in Vision-Based Quality Control Systems. Journal of Intelligent and Robotic Systems: Theory and Applications, 2003, 37, 321-336.                                  | 3.4 | 24        |