

# JosÃ© Miguel MartÃ­nez-Paz

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

1,278  
citations

304743

22  
h-index

377865

34  
g-index

56  
all docs

56  
docs citations

56  
times ranked

1286  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Consumer knowledge, consumption, and willingness to pay for organic tomatoes. British Food Journal, 2012, 114, 318-334.   | 2.9  | 81        |
| 2  | What weight should be assigned to future environmental impacts? A probabilistic cost benefit analysis using recent advances on discounting. Science of the Total Environment, 2011, 409, 1305-1314. | 8.0  | 79        |
| 3  | The Water Footprint as an indicator of environmental sustainability in water use at the river basin level. Science of the Total Environment, 2016, 571, 561-574.                                    | 8.0  | 79        |
| 4  | Grey water footprint assessment at the river basin level: Accounting method and case study in the Segura River Basin, Spain. Ecological Indicators, 2016, 60, 1173-1183.                            | 6.3  | 68        |
| 5  | Ecosystem services and main environmental risks in a coastal lagoon (Mar Menor, Murcia, SE Spain): The public perception. Journal for Nature Conservation, 2018, 43, 180-189.                       | 1.8  | 68        |
| 6  | Functional and organic eggs as an alternative to conventional production: a conjoint analysis of consumers' preferences. Journal of the Science of Food and Agriculture, 2011, 91, 532-538.         | 3.5  | 66        |
| 7  | Technical, quality and environmental efficiency of the olive oil industry. Food Policy, 2011, 36, 526-534.  | 6.0  | 60        |
| 8  | Valuing diversification benefits through intercropping in Mediterranean agroecosystems: A choice experiment approach. Ecological Economics, 2020, 171, 106593.                                      | 5.7  | 48        |
| 9  | Measuring conflicts in the management of anthropized ecosystems: Evidence from a choice experiment in a human-created Mediterranean wetland. Journal of Environmental Management, 2017, 203, 40-50. | 7.8  | 46        |
| 10 | A probabilistic approach for the socioeconomic assessment of urban river rehabilitation projects. Land Use Policy, 2014, 36, 468-477.   | 5.6  | 42        |
| 11 | Social preferences and economic valuation for water quality and river restoration: the Segura River, Spain. Water and Environment Journal, 2012, 26, 274-284.                                       | 2.2  | 39        |
| 12 | A comprehensive approach for agroecosystem services and disservices valuation. Science of the Total Environment, 2021, 768, 144859.   | 8.0  | 37        |
| 13 | Forecasting deficit irrigation adoption using a mixed stakeholder assessment methodology. Technological Forecasting and Social Change, 2014, 83, 183-193.   | 11.6 | 36        |
| 14 | A participatory approach for selecting cost-effective measures in the WFD context: The Mar Menor (SE) Tj ETQq0 0.0 rgBT /Overlock 10  | 8.0  | 35        |
| 15 | Probabilistic evaluation of the water footprint of a river basin: Accounting method and case study in the Segura River Basin, Spain. Science of the Total Environment, 2018, 627, 28-38.            | 8.0  | 31        |
| 16 | Extending the framework of the economic evaluation of erosion control actions in Mediterranean basins. Land Use Policy, 2012, 29, 294-308.  | 5.6  | 30        |
| 17 | Contingent valuation estimates for environmental goods: Validity and reliability. Ecological Economics, 2021, 189, 107144.  | 5.7  | 30        |
| 18 | Intergenerational equity and dual discounting. Environment and Development Economics, 2011, 16, 685-707.  | 1.5  | 29        |

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 19 | Climate change effects on the hydrology of the headwaters of the Tagus River: implications for the management of the Tagusâ€™Segura transfer. <i>Hydrology and Earth System Sciences</i> , 2018, 22, 6473-6491.                                      | 4.9  | 26        |
| 20 | Economic valuation of coastal lagoon environmental restoration: Mar Menor (SE Spain). <i>Ciencias Marinas</i> , 2011, 37, 175-190.   | 0.4  | 26        |
| 21 | Assessment of the Programme of Measures for Coastal Lagoon Environmental Restoration Using Costâ€™Benefit Analysis. <i>European Planning Studies</i> , 2013, 21, 131-148.  | 2.9  | 25        |
| 22 | When policy implementation failures affect public preferences for environmental goods: Implications for economic analysis in the European water policy. <i>Ecological Economics</i> , 2020, 169, 106523.   | 5.7  | 24        |
| 23 | Assessment of management measures for the conservation of traditional irrigated lands: The case of the Huerta of Murcia (Spain). <i>Land Use Policy</i> , 2019, 81, 382-391.   | 5.6  | 22        |
| 24 | Choosing not to choose: A meta-analysis of status quo effects in environmental valuations using choice experiments. <i>Economia Agraria Y Recursos Naturales</i> , 2018, 18, 79.   | 0.2  | 21        |
| 25 | Assessment of interbasin groundwater flows between catchments using a semi-distributed water balance model. <i>Journal of Hydrology</i> , 2014, 519, 1848-1858.  | 5.4  | 17        |
| 26 | Economic valuation of allotment gardens in peri-urban degraded agroecosystems: The role of citizensâ€™ preferences in spatial planning. <i>Sustainable Cities and Society</i> , 2021, 68, 102771.  | 10.4 | 16        |
| 27 | Multi-criteria assessment of a proposed ecotourism, environmental education and research infrastructure in a unique lagoon ecosystem: The EncaÃ±izadas del Mar Menor (Murcia, SE Spain). <i>Journal for Nature Conservation</i> , 2018, 43, 201-210. | 1.8  | 15        |
| 28 | Appraisal of the water footprint of irrigated agriculture in a semi-arid area: The Segura River Basin. <i>PLoS ONE</i> , 2018, 13, e0206852.   | 2.5  | 13        |
| 29 | Perception welfare assessment of water reuse in competitive categories. <i>Water Science and Technology: Water Supply</i> , 2019, 19, 1525-1532.   | 2.1  | 13        |
| 30 | Assessment of real and perceived cost-effectiveness to inform agricultural diffuse pollution mitigation policies. <i>Land Use Policy</i> , 2021, 107, 104561.  | 5.6  | 13        |
| 31 | Trade-Offs Between Biodiversity Conservation and Nutrients Removal in Wetlands of Arid Intensive Agricultural Basins. <i>Developments in Environmental Modelling</i> , 2014, , 275-310.  | 0.3  | 12        |
| 32 | Understanding social demand for sustainable nature conservation. The case of a protected natural space in South-Eastern Spain. <i>Journal for Nature Conservation</i> , 2019, 51, 125722.  | 1.8  | 12        |
| 33 | Assessment of social demand heterogeneity to inform agricultural diffuse pollution mitigation policies. <i>Ecological Economics</i> , 2022, 191, 107216.   | 5.7  | 12        |
| 34 | Pooling Expert Opinion on Environmental Discounting: An International Delphi Survey. <i>Conservation and Society</i> , 2016, 14, 243.  | 0.8  | 12        |
| 35 | Analysis of incorporating groundwater exchanges in hydrological models. <i>Hydrological Processes</i> , 2015, 29, 4361-4366.   | 2.6  | 11        |
| 36 | Spatial effects in the socioeconomic valuation of peri-urban ecosystems restoration. <i>Land Use Policy</i> , 2021, 105, 105426.   | 5.6  | 11        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 37 | Integrated valuation of semiarid Mediterranean agroecosystem services and disservices. Ecological Economics, 2021, 184, 107008.  | 5.7 | 9         |
| 38 | Aspectos medioambientales en los anÃ¡lisis de eficiencia. Revista Iberoamericana De BioeconomÃ­a Y Cambio ClimÃ¡tico, 2015, 1, 88-95.  | 0.6 | 9         |
| 39 | The social wellbeing of irrigation water. A demand-side integrated valuation in a Mediterranean agroecosystem. Agricultural Water Management, 2022, 262, 107400.   | 5.6 | 9         |
| 40 | Integration of preference heterogeneity into sustainable nature conservation: From practice to policy. Journal for Nature Conservation, 2022, 65, 126095.  | 1.8 | 8         |
| 41 | Contrast and transferability of parameters of lumped water balance models in the <sc>S</sc>egura <sc>R</sc>iver <sc>B</sc>asin (<sc>S</sc>pain). Water and Environment Journal, 2015, 29, 43-50.               | 2.2 | 7         |
| 42 | The Irrigation Cooling Effect as a Climate Regulation Service of Agroecosystems. Water (Switzerland), 2020, 12, 1553.  | 2.7 | 6         |
| 43 | ANALYSIS OF THE EVOLUTION OF PROTECTED HORTICULTURE IN ALMERIA AREA: CYCLES, STRUCTURE AND GROWTH. Acta Horticulturae, 2001, , 713-718.  | 0.2 | 4         |
| 44 | Multi-output Technical Efficiency in the Olive Oil Industry and Its Relation to the Form of Business Organisation. , 2013, , 167-189.  |     | 3         |
| 45 | The economic value of flood risk regulation by agroecosystems at semiarid areas. Agricultural Water Management, 2022, 266, 107565.   | 5.6 | 3         |
| 46 | ValoraciÃ³n socioeconÃ³mica de la extracciÃ³n de gas mediante fracturaciÃ³n hidrÃ¡ulica en la RegiÃ³n de Murcia. Papeles De GeografÃ­a, 2015, , 122.   | 0.1 | 0         |
| 47 | El regadÃ­o y su influencia en la regulaciÃ³n local de temperaturas en superficie en la citricultura mediterrÃ¡nea. Revista De Geografia Norte Grande, 2021, , 123-137.  | 0.2 | 0         |
| 48 | ECONOMIC VALUATION OF WATER IN PROTECTED HORTICULTURE IN ALMERÃA AREA. Acta Horticulturae, 2001, , 731-735.   | 0.2 | 0         |
| 49 | COST-EFFECTIVENESS ANALYSIS OF DIFFERENT LANDFILL COVERS IN SEMIARID ZONES. Environmental Engineering and Management Journal, 2018, 17, 1189-1198.   | 0.6 | 0         |
| 50 | Modulation of the goodness of fit in hydrological modelling based on inner balance errors. PLoS ONE, 2021, 16, e0260117.   | 2.5 | 0         |
| 51 | Preferencias sociales y valoraciÃ³n econÃ³mica en la gestiÃ³n sostenible de espacios naturales protegidos: el rÃ­o Segura y su entorno en Cieza (RegiÃ³n de Murcia). Cuadernos Geograficos, 2021, 60, 212-232. | 0.5 | 0         |