

Daniel Sandars

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

567
citations

933447

10
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

1077
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Differences between low-end and high-end climate change impacts in Europe across multiple sectors. <i>Regional Environmental Change</i> , 2019, 19, 695-709. | 2.9 | 46 |
| 2 | To what extent is climate change adaptation a novel challenge for agricultural modellers?. <i>Environmental Modelling and Software</i> , 2019, 120, 104492. | 4.5 | 10 |
| 3 | Determining sectoral and regional sensitivity to climate and socio-economic change in Europe using impact response surfaces. <i>Regional Environmental Change</i> , 2019, 19, 679-693. | 2.9 | 21 |
| 4 | Can we be certain about future land use change in Europe? A multi-scenario, integrated-assessment analysis. <i>Agricultural Systems</i> , 2017, 151, 126-135. | 6.1 | 80 |
| 5 | Challenges and priorities for modelling livestock health and pathogens in the context of climate change. <i>Environmental Research</i> , 2016, 151, 130-144. | 7.5 | 35 |
| 6 | Interactively modelling land profitability to estimate European agricultural and forest land use under future scenarios of climate, socio-economics and adaptation. <i>Climatic Change</i> , 2015, 128, 215-227. | 3.6 | 34 |
| 7 | A perspective on operational research prospects for agriculture. <i>Journal of the Operational Research Society</i> , 2014, 65, 1078-1089. | 3.4 | 60 |
| 8 | Empirical Test of an Agricultural Landscape Model. <i>SAGE Open</i> , 2013, 3, 215824401348649. | 1.7 | 2 |
| 9 | Environmental burdens of producing bread wheat, oilseed rape and potatoes in England and Wales using simulation and system modelling. <i>International Journal of Life Cycle Assessment</i> , 2010, 15, 855-868. | 4.7 | 129 |
| 10 | Integrating socio-economics and ecology: a taxonomy of quantitative methods and a review of their use in agro-ecology. <i>Journal of Applied Ecology</i> , 2009, 46, 269-277. | 4.0 | 43 |
| 11 | A review of the practice and achievements from 50 years of applying OR to agricultural systems in Britain. <i>OR Insight</i> , 2009, 22, 2-18. | 0.1 | 16 |
| 12 | Environmental Benefits of Livestock Manure Management Practices and Technology by Life Cycle Assessment. <i>Biosystems Engineering</i> , 2003, 84, 267-281. | 4.3 | 90 |