

Christophe Le Page

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

1,737
citations

304743

22
h-index

289244

40
g-index

50
all docs

50
docs citations

50
times ranked

1955
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Tools and methods in participatory modeling: Selecting the right tool for the job. <i>Environmental Modelling and Software</i> , 2018, 109, 232-255. | 4.5 | 257 |
| 2 | Agent based simulation of a small catchment water management in northern Thailand. <i>Ecological Modelling</i> , 2003, 170, 319-331. | 2.5 | 179 |
| 3 | Co-constructing with stakeholders a role-playing game to initiate collective management of erosive runoff risks at the watershed scale. <i>Environmental Modelling and Software</i> , 2010, 25, 1359-1370. | 4.5 | 99 |
| 4 | Cormas: Common-pool resources and multi-agent systems. <i>Lecture Notes in Computer Science</i> , 1998, , 826-837. | 1.3 | 96 |
| 5 | Different Modelling Purposes. <i>Jasss</i> , 2019, 22, . | 1.8 | 91 |
| 6 | Contribution of simulation and gaming to natural resource management issues: An introduction. <i>Simulation and Gaming</i> , 2007, 38, 185-194. | 1.9 | 80 |
| 7 | Adapting Science to Adaptive Managers: Spidergrams, Belief Models, and Multi-agent Systems Modeling. <i>Ecology and Society</i> , 2002, 5, . | 0.9 | 66 |
| 8 | Agent-based simulations of interactions between duck population, farming decisions and leasing of hunting rights in the Camargue (Southern France). <i>Ecological Modelling</i> , 2003, 165, 107-126. | 2.5 | 65 |
| 9 | Multiagent simulations of hunting wild meat in a village in eastern Cameroon. <i>Ecological Modelling</i> , 2001, 138, 331-346. | 2.5 | 64 |
| 10 | A multi-agents architecture to enhance end-user individual-based modelling. <i>Ecological Modelling</i> , 2002, 157, 23-41. | 2.5 | 59 |
| 11 | Participatory agent-based modeling and simulation of rice production and labor migrations in Northeast Thailand. <i>Environmental Modelling and Software</i> , 2010, 25, 1345-1358. | 4.5 | 56 |
| 12 | Spatial representations are not neutral: Lessons from a participatory agent-based modelling process in a land-use conflict. <i>Environmental Modelling and Software</i> , 2013, 45, 150-159. | 4.5 | 55 |
| 13 | Using agent-based modelling to simulate social-ecological systems across scales. <i>Geoinformatica</i> , 2019, 23, 269-298. | 2.7 | 46 |
| 14 | BUTORSTAR: A role-playing game for collective awareness of wise reedbed use. <i>Simulation and Gaming</i> , 2007, 38, 233-262. | 1.9 | 38 |
| 15 | Stakeholder engagement and biodiversity conservation challenges in social-ecological systems: some insights from biosphere reserves in western Africa and France. <i>Ecology and Society</i> , 2016, 21, . | 2.3 | 37 |
| 16 | A companion modeling approach applied to fishery management. <i>Environmental Modelling and Software</i> , 2010, 25, 1334-1344. | 4.5 | 32 |
| 17 | Who wants to terminate the game? The role of vested interests and metaplayers in the ATOLLGAME experience. <i>Simulation and Gaming</i> , 2007, 38, 494-511. | 1.9 | 31 |
| 18 | Participatory Agent-Based Simulation for Renewable Resource Management: The Role of the Cormas Simulation Platform to Nurture a Community of Practice. <i>Jasss</i> , 2012, 15, . | 1.8 | 31 |

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|----|--|-----|-----------|
| 19 | Participatory integrated assessment of scenarios for organic farming at different scales in Camargue, France. <i>Agricultural Systems</i> , 2016, 143, 147-158. | 6.1 | 30 |
| 20 | My cattle and your park: codesigning a role-playing game with rural communities to promote multistakeholder dialogue at the edge of protected areas. <i>Ecology and Society</i> , 2017, 22, . | 2.3 | 30 |
| 21 | Networking agrobiodiversity management to foster biodiversity-based agriculture. A review. <i>Agronomy for Sustainable Development</i> , 2021, 41, 1. | 5.3 | 25 |
| 22 | Companion modelling for integrated renewable resource management: a new collaborative approach to create common values for sustainable development. <i>International Journal of Sustainable Development and World Ecology</i> , 2010, 17, 15-23. | 5.9 | 24 |
| 23 | COSMOS, a spatially explicit model to simulate the epidemiology of <i>Cosmopolites sordidus</i> in banana fields. <i>Ecological Modelling</i> , 2009, 220, 2244-2254. | 2.5 | 23 |
| 24 | Cormas: An Agent-Based Simulation Platform for Coupling Human Decisions with Computerized Dynamics. <i>Translational Systems Sciences</i> , 2016, , 387-410. | 0.2 | 20 |
| 25 | Agent-Based Modelling and Simulation Applied to Environmental Management. <i>Understanding Complex Systems</i> , 2013, , 499-540. | 0.6 | 19 |
| 26 | Exploring How Knowledge and Communication Influence Natural Resources Management With R<sc>e</sc>H<sc>ab</sc>. <i>Simulation and Gaming</i> , 2016, 47, 257-284. | 1.9 | 17 |
| 27 | Co-Modeling Process, Negotiations, and Power Relationships: Some Outputs From a MAB Project on the Island of Ouessant. <i>Society and Natural Resources</i> , 2009, 22, 172-188. | 1.9 | 16 |
| 28 | Co-constructing an agent-based model to mediate land use conflict between herders and foresters in northern Thailand. <i>Journal of Land Use Science</i> , 2011, 6, 101-120. | 2.2 | 15 |
| 29 | Problemshed or Watershed? Participatory Modeling towards IWRM in North Ghana. <i>Water (Switzerland)</i> , 2018, 10, 721. | 2.7 | 15 |
| 30 | Multi-Agent Modelling and Renewable Resources Issues: The Relevance of Shared Representations for Interacting Agents. <i>Lecture Notes in Computer Science</i> , 2000, , 181-197. | 1.3 | 14 |
| 31 | Agrobiodiversity and Public Food Procurement Programs in Brazil: Influence of Local Stakeholders in Configuring Green Mediated Markets. <i>Sustainability</i> , 2019, 11, 1425. | 3.2 | 12 |
| 32 | Interactive Simulations with a Stylized Scale Model to Codesign with Villagers an Agent-Based Model of Bushmeat Hunting in the Periphery of Korup National Park (Cameroon). <i>Jasss</i> , 2015, 18, . | 1.8 | 12 |
| 33 | KILT: A Modelling Approach Based on Participatory Agent-Based Simulation of Stylized Socio-Ecosystems to Stimulate Social Learning with Local Stakeholders. <i>Lecture Notes in Computer Science</i> , 2017, , 31-44. | 1.3 | 11 |
| 34 | How Spatial Heterogeneity Influences Population Dynamics: Simulations in SEALAB. <i>Adaptive Behavior</i> , 1996, 4, 255-281. | 1.9 | 10 |
| 35 | Modelling fish spatial dynamics and local density-dependence relationships: detection of patterns at a global scale. <i>Aquatic Living Resources</i> , 1998, 11, 305-314. | 1.2 | 10 |
| 36 | Simulation and gaming in natural resource management. <i>Simulation and Gaming</i> , 2007, 38, 181-184. | 1.9 | 8 |

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|----|--|-----|-----------|
| 37 | Coffee, Farmers, and Trees—Shifting Rights Accelerates Changing Landscapes. <i>Forests</i> , 2020, 11, 480. | 2.1 | 8 |
| 38 | Modelling spatial practices and social representations of space using multi-agent systems. <i>International Journal of Modeling, Simulation, and Scientific Computing</i> , 2000, 03, 155-168. | 1.4 | 5 |
| 39 | Using Social Simulation to Explore the Dynamics at Stake in Participatory Research. <i>Jasss</i> , 2011, 14, . | 1.8 | 5 |
| 40 | KILT: A Modelling Approach Based on Participatory Agent-Based Simulation of Stylized Socio-Ecosystems to Stimulate Social Learning with Local Stakeholders. <i>Lecture Notes in Computer Science</i> , 2018, , 156-169. | 1.3 | 4 |
| 41 | Discussing ecosystem services in management of agroecosystems: a role playing game in the eastern Brazilian Amazon. <i>Agroforestry Systems</i> , 2023, 97, 447-461. | 2.0 | 4 |
| 42 | Embedding the integrated assessment of agricultural systems in a companion modeling process to debate and enhance their sustainability. <i>Agronomy for Sustainable Development</i> , 2022, 42, 1. | 5.3 | 4 |
| 43 | Co-production of ecosystem services through agricultural practices: perception of stakeholders supporting smallholders in the Brazilian Amazon. <i>Cahiers Agricultures</i> , 2021, 30, 20. | 0.9 | 3 |
| 44 | An agent-based model to support community forest management and non-timber forest product harvesting in northern Thailand. <i>Socio-Environmental Systems Modeling</i> , 0, 3, 17894. | 0.0 | 3 |
| 45 | Agent-Based Modelling and Simulation Applied to Environmental Management. <i>Understanding Complex Systems</i> , 2017, , 569-613. | 0.6 | 2 |
| 46 | Proposition d'un cadre d'analyse des nouvelles formes collectives d'exploitation agricole en France. <i>Cahiers Agricultures</i> , 2021, 30, 45. | 0.9 | 2 |
| 47 | Support Local Empowerment Using Various Modeling Approaches and Model Purposes: A Practical and Theoretical Point of View. <i>Springer Proceedings in Complexity</i> , 2022, , 79-90. | 0.3 | 2 |
| 48 | Multi-Scale Integrated Assessment of Regional Conversion to Organic Farming (OF). , 2014, , 453-478. | | 1 |
| 49 | Co-Designing a Role-Playing Game to Characterize and Parametrize an Agent-Based Model on Coexistence of Farming Activities and Wildlife Conservation in the Periphery of the Sikumi Forest, Zimbabwe. , 2020, , 161-188. | | 0 |