

Alex Smajgl

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

1,751
citations

361045

20
h-index

414034

32
g-index

38
all docs

38
docs citations

38
times ranked

2416
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. | 1.9 | 257 |
| 2 | Participatory Processes and Integrated Modelling Supporting Nexus Implementations. , 2018, , 71-92. | | 6 |
| 3 | Farm types and farmer motivations to adapt: Implications for design of sustainable agricultural interventions in the rubber plantations of South West China. <i>Agricultural Systems</i> , 2017, 154, 1-12. | 3.2 | 29 |
| 4 | Framing options for characterising and parameterising human agents in empirical ABM. <i>Environmental Modelling and Software</i> , 2017, 93, 29-41. | 1.9 | 25 |
| 5 | The waterâ€“foodâ€“energy Nexus â€“ Realising a new paradigm. <i>Journal of Hydrology</i> , 2016, 533, 533-540. | 2.3 | 271 |
| 6 | Visions, beliefs, and transformation: exploring cross-sector and transboundary dynamics in the wider Mekong region. <i>Ecology and Society</i> , 2015, 20, . | 1.0 | 24 |
| 7 | Responding to rising sea levels in the Mekongâ€“Delta. <i>Nature Climate Change</i> , 2015, 5, 167-174. | 8.1 | 300 |
| 8 | Towards understanding participatory processes: Framework, application and results. <i>Journal of Environmental Management</i> , 2015, 157, 84-95. | 3.8 | 65 |
| 9 | Assessing the effectiveness of payments for ecosystem services forâ€“diversifying rubber in Yunnan, China. <i>Environmental Modelling and Software</i> , 2015, 69, 187-195. | 1.9 | 47 |
| 10 | Evaluating participatory research: Framework, methods and implementation results. <i>Journal of Environmental Management</i> , 2015, 157, 311-319. | 3.8 | 46 |
| 11 | Simulating Sustainability: Guiding Principles to Ensure Policy Impact. <i>Lecture Notes in Computer Science</i> , 2015, , 3-12. | 1.0 | 1 |
| 12 | Environmental stratification to model climate change impacts on biodiversity and rubber production in Xishuangbanna, Yunnan, China. <i>Biological Conservation</i> , 2014, 170, 264-273. | 1.9 | 79 |
| 13 | Empiricism and Agent-Based Modelling. , 2014, , 1-26. | | 4 |
| 14 | Behaviour and space in agent-based modelling: Poverty patterns in East Kalimantan, Indonesia. <i>Environmental Modelling and Software</i> , 2013, 45, 8-14. | 1.9 | 40 |
| 15 | A framework to bridge science and policy in complex decision making arenas. <i>Futures</i> , 2013, 52, 52-58. | 1.4 | 38 |
| 16 | Patterns in household-level engagement with climate change in Indonesia. <i>Nature Climate Change</i> , 2013, 3, 348-351. | 8.1 | 39 |
| 17 | Understanding Variability in Adaptive Capacity on Rangelands. <i>Rangeland Ecology and Management</i> , 2013, 66, 88-94. | 1.1 | 51 |
| 18 | Developing Detailed Foresight Narratives: a Participatory Technique from the Mekong Region. <i>Ecology and Society</i> , 2013, 18, . | 1.0 | 26 |

| # | ARTICLE | IF | CITATIONS |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Mekong Region Connectivity. , 2013, , 1-18. | | 0 |
| 20 | When households stop logging â€” Evidence for household adaptation from East Kalimantan. Forest Policy and Economics, 2012, 20, 58-65. | 1.5 | 6 |
| 21 | Implications of ecological data constraints for integrated policy and livelihoods modelling: An example from East Kalimantan, Indonesia. Ecological Modelling, 2011, 222, 888-896. | 1.2 | 16 |
| 22 | Empirical characterisation of agent behaviours in socio-ecological systems. Environmental Modelling and Software, 2011, 26, 837-844. | 1.9 | 181 |
| 23 | Water use benefit index as a tool for community-based monitoring of water related trends in the Great Barrier Reef region. Journal of Hydrology, 2010, 395, 1-9. | 2.3 | 11 |
| 24 | Challenging beliefs through multi-level participatory modelling in Indonesia. Environmental Modelling and Software, 2010, 25, 1470-1476. | 1.9 | 49 |
| 25 | ANALYSING IMPLICATIONS OF LIMITED WATER AVAILABILITY FOR GREAT BARRIER REEF CATCHMENTS. Economic Systems Research, 2010, 22, 263-277. | 1.2 | 4 |
| 26 | Water policy impact assessment â€” combining modelling techniques in the Great Barrier Reef region. Water Policy, 2009, 11, 191-202. | 0.7 | 28 |
| 27 | Simulating impacts of water trading in an institutional perspective. Environmental Modelling and Software, 2009, 24, 191-201. | 1.9 | 32 |
| 28 | Effectiveness of a market-based instrument for the allocation of water in a tropical river environment. Water Resources, 2009, 36, 743-751. | 0.3 | 10 |
| 29 | MODELING ENDOGENOUS RULE CHANGES IN AN INSTITUTIONAL CONTEXT: THE ADICO SEQUENCE. International Journal of Modeling, Simulation, and Scientific Computing, 2008, 11, 199-215. | 0.9 | 33 |
| 30 | Forest logging and institutional thresholds in developing south-east Asian economies: A conceptual model. Forest Policy and Economics, 2007, 9, 1079-1089. | 1.5 | 5 |
| 31 | Estimating the implications of water reform for irrigators in a sugar growing region. Environmental Modelling and Software, 2006, 21, 1360-1367. | 1.9 | 8 |
| 32 | Conceptual framework for the water use benefit index in the Great Barrier Reef region. International Journal of Sustainable Development and Planning, 2006, 1, 157-169. | 0.3 | 5 |
| 33 | INTEGRATED MODELLING OF WATER POLICY SCENARIOS IN THE GREAT BARRIER REEF REGION. Economic Papers, 2005, 24, 215-229. | 0.4 | 2 |
| 34 | Viewpoint: social and economic dimensions of involving savanna communities in carbon management systems. Australian Journal of Botany, 2005, 53, 741. | 0.3 | 5 |