

Victor Galaz

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

7,132
citations

159358

30
h-index

288905

40
g-index

50
all docs

50
docs citations

50
times ranked

7747
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Global environmental governance in times of turbulence. <i>One Earth</i> , 2022, 5, 582-585. | 3.6 | 5 |
| 2 | Our future in the Anthropocene biosphere. <i>Ambio</i> , 2021, 50, 834-869. | 2.8 | 275 |
| 3 | The Anthropocene reality of financial risk. <i>One Earth</i> , 2021, 4, 618-628. | 3.6 | 34 |
| 4 | Artificial intelligence, systemic risks, and sustainability. <i>Technology in Society</i> , 2021, 67, 101741. | 4.8 | 122 |
| 5 | On digitalization and sustainability transitions. <i>Environmental Innovation and Societal Transitions</i> , 2021, 41, 96-98. | 2.5 | 40 |
| 6 | An invitation for more research on transnational corporations and the biosphere. <i>Nature Ecology and Evolution</i> , 2020, 4, 494-494. | 3.4 | 9 |
| 7 | Anthropocene risk. <i>Nature Sustainability</i> , 2019, 2, 667-673. | 11.5 | 133 |
| 8 | New directions in earth system governance research. <i>Earth System Governance</i> , 2019, 1, 100006. | 2.1 | 112 |
| 9 | Time and Politics in the Anthropocene: Too Fast, Too Slow?. , 2019, , 109-127. | | 18 |
| 10 | Collaborative Approaches to Biosphere Stewardship. , 2019, , 41-50. | | 0 |
| 11 | EATLancet vs yes2meat: the digital backlash to the planetary health diet. <i>Lancet, The</i> , 2019, 394, 2153-2154. | 6.3 | 37 |
| 12 | Anatomy and resilience of the global production ecosystem. <i>Nature</i> , 2019, 575, 98-108. | 13.7 | 203 |
| 13 | Transnational corporations and the challenge of biosphere stewardship. <i>Nature Ecology and Evolution</i> , 2019, 3, 1396-1403. | 3.4 | 194 |
| 14 | Societal causes of, and responses to, ocean acidification. <i>Ambio</i> , 2019, 48, 816-830. | 2.8 | 6 |
| 15 | Finance and the Earth system “ Exploring the links between financial actors and non-linear changes in the climate system. <i>Global Environmental Change</i> , 2018, 53, 296-302. | 3.6 | 102 |
| 16 | Social-Ecological Systems Insights for Navigating the Dynamics of the Anthropocene. <i>Annual Review of Environment and Resources</i> , 2018, 43, 267-289. | 5.6 | 167 |
| 17 | Tax havens and global environmental degradation. <i>Nature Ecology and Evolution</i> , 2018, 2, 1352-1357. | 3.4 | 97 |
| 18 | Global Governance Dimensions of Globally Networked Risks: The State of the Art in Social Science Research. <i>Risk, Hazards and Crisis in Public Policy</i> , 2017, 8, 4-27. | 1.4 | 46 |

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 19 | “New Wilderness”™ Requires Algorithmic Transparency: A Response to Cantrell et al.. Trends in Ecology and Evolution, 2017, 32, 628-629. | 4.2 | 7 |
| 20 | Global networks and global change-induced tipping points. International Environmental Agreements: Politics, Law and Economics, 2016, 16, 189-221. | 1.5 | 43 |
| 21 | Bright spots: seeds of a good Anthropocene. Frontiers in Ecology and the Environment, 2016, 14, 441-448. | 1.9 | 414 |
| 22 | “Anyone Know What Species This Is?” Twitter Conversations as Embryonic Citizen Science Communities. PLoS ONE, 2016, 11, e0151387. | 1.1 | 37 |
| 23 | Principle 7 “Promote polycentric governance systems. , 2015, , 226-250. | | 13 |
| 24 | Health and climate change: policy responses to protect public health. Lancet, The, 2015, 386, 1861-1914. | 6.3 | 1,311 |
| 25 | Why Ecologists Should Care about Financial Markets. Trends in Ecology and Evolution, 2015, 30, 571-580. | 4.2 | 85 |
| 26 | Sustainability transformations: a resilience perspective. Ecology and Society, 2014, 19, . | 1.0 | 445 |
| 27 | Climate engineering reconsidered. Nature Climate Change, 2014, 4, 527-529. | 8.1 | 63 |
| 28 | Planetary boundaries concept is valuable. Nature, 2012, 486, 191-191. | 13.7 | 11 |
| 29 | Social-Ecological Innovation and Transformation. , 2012, , 223-247. | | 36 |
| 30 | “Planetary boundaries”™ exploring the challenges for global environmental governance. Current Opinion in Environmental Sustainability, 2012, 4, 80-87. | 3.1 | 116 |
| 31 | Polycentric systems and interacting planetary boundaries “ Emerging governance of climate change“ocean acidification“marine biodiversity. Ecological Economics, 2012, 81, 21-32. | 2.9 | 226 |
| 32 | Geo-engineering, Governance, and Social-Ecological Systems: Critical Issues and Joint Research Needs. Ecology and Society, 2012, 17, . | 1.0 | 34 |
| 33 | INSTITUTIONAL AND POLITICAL LEADERSHIP DIMENSIONS OF CASCADING ECOLOGICAL CRISES. Public Administration, 2011, 89, 361-380. | 2.3 | 88 |
| 34 | Reconnecting to the Biosphere. Ambio, 2011, 40, 719-38. | 2.8 | 420 |
| 35 | Tipping Toward Sustainability: Emerging Pathways of Transformation. Ambio, 2011, 40, 762-780. | 2.8 | 719 |
| 36 | Can web crawlers revolutionize ecological monitoring?. Frontiers in Ecology and the Environment, 2010, 8, 99-104. | 1.9 | 35 |

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|----|--|-----|-----------|
| 37 | Looming Global-Scale Failures and Missing Institutions. <i>Science</i> , 2009, 325, 1345-1346. | 6.0 | 317 |
| 38 | Pandemic 2.0: Can Information Technology Help Save The Planet?. <i>Environment</i> , 2009, 51, 20-28. | 0.8 | 25 |
| 39 | Transitions to Adaptive Approaches to Water Management and Governance in Sweden. , 2009, , . | | 5 |
| 40 | Governance and Complexityâ€™Emerging Issues for Governance Theory. <i>Governance</i> , 2008, 21, 311-335. | 1.5 | 449 |
| 41 | The Problem of Fit among Biophysical Systems, Environmental and Resource Regimes, and Broader Governance Systems: Insights and Emerging Challenges. , 2008, , 147-186. | | 119 |
| 42 | Stealing from the Poor? Game Theory and the Politics of Water Markets in Chile. <i>Environmental Politics</i> , 2004, 13, 414-437. | 3.4 | 34 |
| 43 | CATCH: decision support for stakeholders in catchment areas. <i>Water Policy</i> , 2002, 4, 447-463. | 0.7 | 14 |
| 44 | Double complexity: information technology and reconfigurations in adaptive governance. , 0, , 193-215. | | 3 |
| 45 | Social-Ecological Innovation and Transformation. , 0, , . | | 9 |