

# Victor Galaz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5890932/publications.pdf>

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	Health and climate change: policy responses to protect public health. <i>Lancet</i> , The, 2015, 386, 1861-1914.	6.3	1,311
2	Tipping Toward Sustainability: Emerging Pathways of Transformation. <i>Ambio</i> , 2011, 40, 762-780.	2.8	719
3	Governance and Complexityâ€™ Emerging Issues for Governance Theory. <i>Governance</i> , 2008, 21, 311-335.	1.5	449
4	Sustainability transformations: a resilience perspective. <i>Ecology and Society</i> , 2014, 19, .	1.0	445
5	Reconnecting to the Biosphere. <i>Ambio</i> , 2011, 40, 719-38.	2.8	420
6	Bright spots: seeds of a good Anthropocene. <i>Frontiers in Ecology and the Environment</i> , 2016, 14, 441-448.	1.9	414
7	Looming Global-Scale Failures and Missing Institutions. <i>Science</i> , 2009, 325, 1345-1346.	6.0	317
8	Our future in the Anthropocene biosphere. <i>Ambio</i> , 2021, 50, 834-869.	2.8	275
9	Polycentric systems and interacting planetary boundaries â€™ Emerging governance of climate changeâ€™ ocean acidificationâ€™ marine biodiversity. <i>Ecological Economics</i> , 2012, 81, 21-32.	2.9	226
10	Anatomy and resilience of the global production ecosystem. <i>Nature</i> , 2019, 575, 98-108.	13.7	203
11	Transnational corporations and the challenge of biosphere stewardship. <i>Nature Ecology and Evolution</i> , 2019, 3, 1396-1403.	3.4	194
12	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
13	Anthropocene risk. <i>Nature Sustainability</i> , 2019, 2, 667-673.	11.5	133
14	Artificial intelligence, systemic risks, and sustainability. <i>Technology in Society</i> , 2021, 67, 101741.	4.8	122
15	The Problem of Fit among Biophysical Systems, Environmental and Resource Regimes, and Broader Governance Systems: Insights and Emerging Challenges. , 2008, , 147-186.		119
16	â€™Planetary boundariesâ€™â€™ exploring the challenges for global environmental governance. <i>Current Opinion in Environmental Sustainability</i> , 2012, 4, 80-87.	3.1	116
17	New directions in earth system governance research. <i>Earth System Governance</i> , 2019, 1, 100006.	2.1	112
18	Finance and the Earth system â€™ 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

#	ARTICLE	IF	CITATIONS
19	Tax havens and global environmental degradation. <i>Nature Ecology and Evolution</i> , 2018, 2, 1352-1357.	3.4	97
20	INSTITUTIONAL AND POLITICAL LEADERSHIP DIMENSIONS OF CASCADING ECOLOGICAL CRISES. <i>Public Administration</i> , 2011, 89, 361-380.	2.3	88
21	Why Ecologists Should Care about Financial Markets. <i>Trends in Ecology and Evolution</i> , 2015, 30, 571-580.	4.2	85
22	Climate engineering reconsidered. <i>Nature Climate Change</i> , 2014, 4, 527-529.	8.1	63
23	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
24	Global networks and global change-induced tipping points. <i>International Environmental Agreements: Politics, Law and Economics</i> , 2016, 16, 189-221.	1.5	43
25	On digitalization and sustainability transitions. <i>Environmental Innovation and Societal Transitions</i> , 2021, 41, 96-98.	2.5	40
26	EATLancet vs yes2meat: the digital backlash to the planetary health diet. <i>Lancet, The</i> , 2019, 394, 2153-2154.	6.3	37
27	“Anyone Know What Species This Is?” Twitter Conversations as Embryonic Citizen Science Communities. <i>PLoS ONE</i> , 2016, 11, e0151387.	1.1	37
28	Social-Ecological Innovation and Transformation. , 2012, , 223-247.		36
29	Can web crawlers revolutionize ecological monitoring?. <i>Frontiers in Ecology and the Environment</i> , 2010, 8, 99-104.	1.9	35
30	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
31	Geo-engineering, Governance, and Social-Ecological Systems: Critical Issues and Joint Research Needs. <i>Ecology and Society</i> , 2012, 17, .	1.0	34
32	The Anthropocene reality of financial risk. <i>One Earth</i> , 2021, 4, 618-628.	3.6	34
33	Pandemic 2.0: Can Information Technology Help Save The Planet?. <i>Environment</i> , 2009, 51, 20-28.	0.8	25
34	Time and Politics in the Anthropocene: Too Fast, Too Slow?. , 2019, , 109-127.		18
35	CATCH: decision support for stakeholders in catchment areas. <i>Water Policy</i> , 2002, 4, 447-463.	0.7	14
36	Principle 7 “Promote polycentric governance systems. , 2015, , 226-250.		13

#	ARTICLE	IF	CITATIONS
37	Planetary boundaries concept is valuable. <i>Nature</i> , 2012, 486, 191-191.	13.7	11
38	An invitation for more research on transnational corporations and the biosphere. <i>Nature Ecology and Evolution</i> , 2020, 4, 494-494.	3.4	9
39	Social-Ecological Innovation and Transformation. , 0, , .		9
40	“New Wilderness”™ Requires Algorithmic Transparency: A Response to Cantrell et al.. <i>Trends in Ecology and Evolution</i> , 2017, 32, 628-629.	4.2	7
41	Societal causes of, and responses to, ocean acidification. <i>Ambio</i> , 2019, 48, 816-830.	2.8	6
42	Transitions to Adaptive Approaches to Water Management and Governance in Sweden. , 2009, , .		5
43	Global environmental governance in times of turbulence. <i>One Earth</i> , 2022, 5, 582-585.	3.6	5
44	Double complexity: information technology and reconfigurations in adaptive governance. , 0, , 193-215.		3
45	Collaborative Approaches to Biosphere Stewardship. , 2019, , 41-50.		0