

Bruce Hannon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11337402/publications.pdf>

Version: 2024-02-01

33
papers

17,222
citations

430874
18
h-index

501196
28
g-index

33
all docs

33
docs citations

33
times ranked

15979
citing authors

#	ARTICLE	IF	CITATIONS
1	The value of the world's ecosystem services and natural capital. <i>Nature</i> , 1997, 387, 253-260.	27.8	15,321
2	The structure of ecosystems. <i>Journal of Theoretical Biology</i> , 1973, 41, 535-546.	1.7	558
3	Ecological network analysis: network construction. <i>Ecological Modelling</i> , 2007, 208, 49-55.	2.5	326
4	The value of ecosystem services: putting the issues in perspective. <i>Ecological Economics</i> , 1998, 25, 67-72.	5.7	229
5	Environmental Values. <i>Environmental Ethics</i> , 1997, 19, 227-245.	0.4	147
6	Total energy costs in ecosystems. <i>Journal of Theoretical Biology</i> , 1979, 80, 271-293.	1.7	77
7	Marginal product pricing in the ecosystem. <i>Journal of Theoretical Biology</i> , 1976, 56, 253-267.	1.7	68
8	Sense of place: geographic discounting by people, animals and plants. <i>Ecological Economics</i> , 1994, 10, 157-174.	5.7	66
9	Energy cost of living, 1972-1973. <i>Energy</i> , 1981, 6, 1433-1450.	8.8	58
10	An Introduction to Spatial Discounting. <i>Journal of Regional Science</i> , 2001, 41, 23-38.	3.3	53
11	A Seasonal Analysis of the Southern North Sea Ecosystem. <i>Ecology</i> , 1989, 70, 1916-1934.	3.2	36
12	Ecological pricing and economic efficiency. <i>Ecological Economics</i> , 2001, 36, 19-30.	5.7	36
13	Measures of energy cost and value in ecosystems. <i>Journal of Environmental Economics and Management</i> , 1986, 13, 391-401.	4.7	33
14	Ecosystem control theory. <i>Journal of Theoretical Biology</i> , 1986, 121, 417-437.	1.7	27
15	A general accounting framework for ecological systems: A functional taxonomy for connectivist ecology. <i>Theoretical Population Biology</i> , 1991, 40, 78-104.	1.1	23
16	The use of analogy in biology and economics: From biology to economics, and back. <i>Structural Change and Economic Dynamics</i> , 1997, 8, 471-488.	4.5	23
17	Linear dynamic ecosystems. <i>Journal of Theoretical Biology</i> , 1985, 116, 89-110.	1.7	22
18	From complex conflicts to stable cooperation: Cases in environment and security. <i>Complexity</i> , 2007, 13, 78-91.	1.6	20

#	ARTICLE	IF	CITATIONS
19	The role of input–output analysis of energy and ecologic systems. Annals of the New York Academy of Sciences, 2010, 1185, 30-38.	3.8	17
20	How might nature value man?. Ecological Economics, 1998, 25, 265-279.	5.7	16
21	Biological time value. Mathematical Biosciences, 1990, 100, 115-140.	1.9	15
22	Dealing with the “Mixed Units” Problem in Ecosystem Network Analysis. , 1989, , 90-115.		15
23	Conditioning the ecosystem. Mathematical Biosciences, 1985, 75, 23-42.	1.9	8
24	Input-output economics and ecology. Structural Change and Economic Dynamics, 1995, 6, 331-333.	4.5	7
25	Dealing with the “mixed units” problem in ecosystem network analysis. Coastal and Estuarine Studies, 1989, , 90-115.	0.4	6
26	Empirical cyclic stabilization of an oyster reef ecosystem. Journal of Theoretical Biology, 1991, 149, 507-519.	1.7	4
27	Cyclic control in ecosystems. Mathematical Biosciences, 1987, 87, 47-61.	1.9	3
28	Spatial Discounting. , 2005, , 605-612.		3
29	Impacts of a carbon tax policy on Illinois grain farms: a dynamic simulation study. Environmental Economics and Policy Studies, 2004, 6, 221-247.	2.0	2
30	Energy and materials conservation: applying pioneering research and techniques to current non-energy materials conservation issues. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2013, 371, 20120005.	3.4	2
31	Early Development of Input–Output Analysis of Energy and Ecologic Systems. , 0, , 365-376.		1
32	Cyclic control in ecosystems. , 1989, , 423-436.		0
33	Specialization and Synthesis in Agriculture:. Agroecology and Sustainable Food Systems, 1996, 7, 89-97.	0.9	0