

Hossein Azadi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

204
papers

2,788
citations

29
h-index

41
g-index

221
ext. papers

3,675
ext. citations

4.9
avg, IF

5.88
L-index

#	Paper	IF	Citations
204	Analysis of changes in air pollution quality and impact of COVID-19 on environmental health in Iran: application of interpolation models and spatial autocorrelation.. <i>Environmental Science and Pollution Research</i> , 2022 , 1	5.1	1
203	Five-Year Development Plans of Renewable Energy Policies in Iran: A Content Analysis. <i>Sustainability</i> , 2022 , 14, 1501	3.6	2
202	A Comprehensive Evaluation of Electricity Planning Models in Egypt: Optimization versus Agent-Based Approaches. <i>Sustainability</i> , 2022 , 14, 1563	3.6	0
201	Impact of sustainable land management practices on controlling water erosion events: The case of hillslopes in the Czech Republic. <i>Journal of Cleaner Production</i> , 2022 , 337, 130416	10.3	0
200	Rice production energy efficiency evaluation in north of Iran; application of Robust Data Envelopment Analysis. <i>Cleaner Engineering and Technology</i> , 2022 , 6, 100356	2.7	1
199	Evaluating economic and ecological management to determine the economic size of pastoral units for different climatic zones in the northeast of Iran. <i>Journal of Environmental Management</i> , 2022 , 301, 113766	7.9	1
198	Understanding responses to climate-related water scarcity in Africa. <i>Science of the Total Environment</i> , 2022 , 806, 150420	10.2	12
197	Agricultural Development in the Fight against Poverty: The Case of South Kivu, DR Congo. <i>Land</i> , 2022 , 11, 472	3.5	1
196	Training Needs Assessment: The Case of Female Rice Farmers in Northern Iran. <i>Agriculture (Switzerland)</i> , 2022 , 12, 390	3	1
195	Assessing the Siting Potential of Low-Carbon Energy Power Plants in the Yangtze River Delta: A GIS-Based Approach. <i>Energies</i> , 2022 , 15, 2167	3.1	0
194	Chinese consumers's views of ethnic foods in relation to environment: Paradoxical perceptions versus ecological realities. <i>Food Control</i> , 2022 , 137, 108757	6.2	1
193	From scythe to smartphone: Rural transformation in Romania evidenced by the perception of rural land and population. <i>Land Use Policy</i> , 2021 , 105851	5.6	2
192	Development of a Scale to Remove Farmers's Sustainability Barriers to Meteorological Information in Iran. <i>Sustainability</i> , 2021 , 13, 12617	3.6	1
191	Social, economic and environmental vulnerability: The case of wheat farmers in Northeast Iran. <i>Science of the Total Environment</i> , 2021 , 816, 151519	10.2	0
190	Smallholder Commercialization and Urban-Rural Linkages: Effect of Interest-Free Agriculture Credit on Market Participation of Rice Growers in Pakistan. <i>Land</i> , 2021 , 10, 7	3.5	2
189	Evaluating the Productivity of Paddy Water Resources through SWOT Analysis: The Case of Northern Iran. <i>Water (Switzerland)</i> , 2021 , 13, 2964	3	2
188	Landholders's perception of conversion of steep lands to orchard schemes: Land use policy implications in North Iran. <i>Land Use Policy</i> , 2021 , 102, 105205	5.6	1

187	Status of energy utilization and factors affecting rural households' adoption of biogas technology in north-western Ethiopia. <i>Heliyon</i> , 2021 , 7, e06487	3.6	4
186	The Water Management Regime in Western Iran: A Retrospective Analysis through a Hybrid Transitions Framework. <i>Sustainability</i> , 2021 , 13, 3323	3.6	
185	Impact Assessments of New Mobility Services: A Critical Review. <i>Sustainability</i> , 2021 , 13, 3074	3.6	2
184	Estimation of Photosynthetic and Non-Photosynthetic Vegetation Coverage in the Lower Reaches of Tarim River Based on Sentinel-2A Data. <i>Remote Sensing</i> , 2021 , 13, 1458	5	1
183	Indigenous knowledge about climate change and sustainability of nomadic livelihoods: understanding adaptability coping strategies. <i>Environment, Development and Sustainability</i> , 2021 , 23, 16744	4.5	1
182	Prospects of solar systems in production chain of sunflower oil using cold press method with concentrating energy and life cycle assessment. <i>Energy</i> , 2021 , 223, 120117	7.9	42
181	Determinants of farmers' adaptation decisions under changing climate: the case of Fars province in Iran. <i>Climatic Change</i> , 2021 , 166, 1	4.5	1
180	Climate Change Adaptation on Small Island States: An Assessment of Limits and Constraints. <i>Journal of Marine Science and Engineering</i> , 2021 , 9, 602	2.4	2
179	Impact of agricultural land conversion on climate change. <i>Environment, Development and Sustainability</i> , 2021 , 23, 3187-3198	4.5	2
178	Impacts of organizational arrangements on conservation agriculture: insights from interpretive structural modeling in Iran. <i>Agroecology and Sustainable Food Systems</i> , 2021 , 45, 86-110	2	3
177	Assessment of non-monetary facilities in Urmia Lake basin under PES scheme: a rehabilitation solution for the dry lake in Iran. <i>Environment, Development and Sustainability</i> , 2021 , 23, 10141-10172	4.5	0
176	Agricultural land fragmentation in Iran: Application of game theory. <i>Land Use Policy</i> , 2021 , 100, 105049	5.6	7
175	A Social-Relational Approach for Analyzing Trust and Collaboration Networks as Preconditions for Rangeland Comanagement. <i>Rangeland Ecology and Management</i> , 2021 , 75, 170-184	2.2	9
174	The impact of water-pricing policies on water productivity: Evidence of agriculture sector in Iran. <i>Agricultural Water Management</i> , 2021 , 245, 106548	5.9	4
173	Consumers' willingness to adopt genetically modified foods. <i>British Food Journal</i> , 2021 , 123, 1042-1059	2.8	2
172	Identifying sustainable rural entrepreneurship indicators in the Iranian context. <i>Journal of Cleaner Production</i> , 2021 , 290, 125186	10.3	8
171	Analysis of Land Use Land Cover Dynamics and Driving Factors in Desa Forest in Northern Ethiopia. <i>Land Use Policy</i> , 2021 , 101, 105039	5.6	14
170	Farmers' decision to use drought early warning system in developing countries. <i>Science of the Total Environment</i> , 2021 , 758, 142761	10.2	3

169	Determinants of smallholder commercialization of livestock: A case study from Tigray, Ethiopia. <i>Cogent Food and Agriculture</i> , 2021 , 7, 1921950	1.8	
168	Seasonal variations of polycyclic aromatic hydrocarbons in coastal sediments of a marine resource hot spot: the case of pars special economic energy zone, Iran. <i>Environmental Geochemistry and Health</i> , 2021 , 43, 3897-3919	4.7	0
167	Understanding Farmers' Intention towards the Management and Conservation of Wetlands. <i>Land</i> , 2021 , 10, 860	3.5	4
166	Spatio-seasonal variation of water quality influenced by land use and land cover in Lake Muhazi. <i>Scientific Reports</i> , 2021 , 11, 17376	4.9	2
165	Rapid economic valuation of ecosystem services in man and biosphere reserves in Africa: A review. <i>Global Ecology and Conservation</i> , 2021 , 28, e01697	2.8	1
164	DPSIR framework priorities and its application to forest management: a fuzzy modeling. <i>Environmental Monitoring and Assessment</i> , 2021 , 193, 598	3.1	1
163	Sustainable Co-Management of arid regions in southeastern Iran: Social network analysis approach. <i>Journal of Arid Environments</i> , 2021 , 192, 104540	2.5	3
162	Why do farmers abandon agricultural lands? The case of Western Iran. <i>Land Use Policy</i> , 2021 , 108, 105588	3.6	3
161	Rethinking resilient agriculture: From Climate-Smart Agriculture to Vulnerable-Smart Agriculture. <i>Journal of Cleaner Production</i> , 2021 , 319, 128602	10.3	10
160	An attempt to develop ecotourism in an unknown area: the case of Nehbandan County, South Khorasan Province, Iran. <i>Environment, Development and Sustainability</i> , 2021 , 23, 11792-11817	4.5	3
159	Time-series trend analysis and farmer perceptions of rainfall and temperature in northwestern Ethiopia. <i>Environment, Development and Sustainability</i> , 2021 , 23, 12904-12924	4.5	4
158	Risk Factors in Various Climates of Wheat Production in Western Iran: Experts' Opinions. <i>Agriculture (Switzerland)</i> , 2021 , 11, 1227	3	0
157	A comparative study of land subsidence susceptibility mapping of Tasuj plane, Iran, using boosted regression tree, random forest and classification and regression tree methods. <i>Environmental Earth Sciences</i> , 2020 , 79, 1	2.9	22
156	Financial Inclusion in Ethiopia: Is It on the Right Track?. <i>International Journal of Financial Studies</i> , 2020 , 8, 28	1.7	3
155	Drought risk assessment: Towards drought early warning system and sustainable environment in western Iran. <i>Ecological Indicators</i> , 2020 , 114, 106276	5.8	19
154	Barriers to Developing Social Entrepreneurship in NGOs: Application of Grounded Theory in Western Iran. <i>Journal of Social Entrepreneurship</i> , 2020 , 1-23	2.2	5
153	Agricultural land use sustainability in Southwest Iran: Improving land leveling using consolidation plans. <i>Land Use Policy</i> , 2020 , 94, 104555	5.6	10
152	Monitoring land governance: Understanding roots and shoots. <i>Land Use Policy</i> , 2020 , 94, 104530	5.6	4

151	Should we Leave Nature Unattended or Assist through Enrichment to Foster Climate Change Mitigation? Exclosure Management in the Highlands of Ethiopia. <i>Environmental Management</i> , 2020 , 65, 490-499	3.1	3
150	Adaptive capacity of smallholder farmers toward climate change: evidence from Hamadan province in Iran. <i>Climate and Development</i> , 2020 , 12, 923-933	4.4	7
149	Spatial-seasonal variations and ecological risk of heavy metals in Persian gulf coastal region: case study of Iran. <i>Journal of Environmental Health Science & Engineering</i> , 2020 , 18, 91-105	2.9	5
148	The nexus of economic growth and environmental degradation in Ethiopia: time series analysis. <i>Climate and Development</i> , 2020 , 12, 943-954	4.4	2
147	Contrasting effects of land tenure on degradation of Cambisols and Luvisols: The case of Central Bohemia Region in the Czech Republic. <i>Land Use Policy</i> , 2020 , 99, 104956	5.6	3
146	A critical view on social performance assessment at company level: social life cycle analysis of an algae case. <i>International Journal of Life Cycle Assessment</i> , 2020 , 25, 363-381	4.6	12
145	Typology of vulnerability of wheat farmers in Northeast Iran and implications for their adaptive capacity. <i>Climate and Development</i> , 2020 , 12, 703-716	4.4	0
144	Transboundary Basins Need More Attention: Anthropogenic Impacts on Land Cover Changes in Aras River Basin, Monitoring and Prediction. <i>Remote Sensing</i> , 2020 , 12, 3329	5	6
143	Land use change drivers in the Hyrcanian Vegetation Area: Dynamic simultaneous equations system with panel data approach. <i>Land Use Policy</i> , 2020 , 99, 104954	5.6	2
142	Wireless sensor network for small-scale farming systems in southwest Iran: Application of Q-methodology to investigate farmers' perceptions. <i>Computers and Electronics in Agriculture</i> , 2020 , 177, 105682	6.5	2
141	The Impact of Industrial Investments on Land Use and Smallholder Farmers' Livelihoods in Ethiopia. <i>Land Use Policy</i> , 2020 , 99, 105091	5.6	3
140	The role of knowledge management in the development of drought crisis management programmes. <i>Knowledge Management Research and Practice</i> , 2020 , 1-14	2.1	3
139	Analyzing farmers' drought risk management behavior: Evidence from Iran. <i>Journal of Hydrology</i> , 2020 , 590, 125243	6	25
138	The effects of farmers' place attachment and identity on water conservation moral norms and intention. <i>Water Research</i> , 2020 , 185, 116131	12.5	20
137	Evolution of land distribution in the context of development theories. <i>Land Use Policy</i> , 2020 , 97, 104730	5.6	4
136	Trans-boundary land cover changes and its influences on water crisis: Case study of the Aras River. <i>Applied Geography</i> , 2020 , 124, 102323	4.4	4
135	A social perspective on soil functions and quality improvement: Romanian farmers' perceptions. <i>Geoderma</i> , 2020 , 380, 114573	6.7	7
134	Causes and Consequences of the Conflict among Agricultural Water Beneficiaries in Iran. <i>Sustainability</i> , 2020 , 12, 6630	3.6	3

133	Mitigating environmental risks: Modeling the interaction of water quality parameters and land use cover. <i>Land Use Policy</i> , 2020 , 95, 103766	5.6	14
132	Sustainable agricultural practices, environmental risk mitigation and livelihood improvements: Empirical evidence from Northern Ethiopia. <i>Land Use Policy</i> , 2020 , 95, 103799	5.6	22
131	Identifying Social Indicators for Sustainability Assessment of CCU Technologies: A Modified Multi-criteria Decision Making. <i>Social Indicators Research</i> , 2020 , 147, 15-44	2.7	16
130	Fostering sustainable ventures: Drivers of sustainable start-up intentions among aspiring entrepreneurs in Pakistan. <i>Journal of Cleaner Production</i> , 2020 , 262, 121269	10.3	15
129	A system dynamics model of smart groundwater governance. <i>Agricultural Water Management</i> , 2019 , 221, 502-518	5.9	26
128	Take out the farmer: An economic assessment of land expropriation for urban expansion in Bahir Dar, Northwest Ethiopia. <i>Land Use Policy</i> , 2019 , 87, 104038	5.6	14
127	Sustainable agriculture and food security in Africa: The role of innovative technologies and international organizations. <i>Technology in Society</i> , 2019 , 58, 101143	6.3	45
126	Sustainable Rangeland Management in Southwest Iran: Understanding Changes in Experts' Attitudes Toward Livelihood Alternatives. <i>Rangeland Ecology and Management</i> , 2019 , 72, 433-445	2.2	2
125	Impact of Land Use Changes on Soil and Vegetation Characteristics in Fereydan, Iran. <i>Agriculture (Switzerland)</i> , 2019 , 9, 58	3	9
124	Economic challenges of the export-oriented aquaculture sector in Vietnam. <i>Journal of Applied Aquaculture</i> , 2019 , 31, 367-383	0.8	6
123	How Social Status Contributes to Sustainable Livelihoods? An Empirical Analysis in Ethiopia. <i>Sustainability</i> , 2019 , 11, 68	3.6	3
122	Vulnerability to climate change of smallholder farmers in the Hamadan province, Iran. <i>Climate Risk Management</i> , 2019 , 23, 146-159	4.6	33
121	Economic analysis of land use changes in forests and rangelands: Developing conservation strategies. <i>Land Use Policy</i> , 2019 , 88, 104003	5.6	4
120	The effect of shade levels on the survival and growth of planted trees in dry afro-montane forest: Implications for restoration success. <i>Journal of Arid Environments</i> , 2019 , 170, 103992	2.5	1
119	Socio-demographic Profile, Food Insecurity and Food-Aid Based Response. <i>GeoGuide</i> , 2019 , 495-504	0.2	
118	Forest protection policy: Lesson learned from Arasbaran biosphere reserve in Northwest Iran. <i>Land Use Policy</i> , 2019 , 87, 104057	5.6	5
117	Determining Key Agricultural Strategic Factors Using AHP-MICMAC. <i>Sustainability</i> , 2019 , 11, 3947	3.6	8
116	Mutual Effects of Land Distribution and Economic Development: Evidence from Asia, Africa, and Latin America. <i>Land</i> , 2019 , 8, 96	3.5	5

115	Eco-Friendly Estimation of Heavy Metal Contents in Grapevine Foliage Using In-Field Hyperspectral Data and Multivariate Analysis. <i>Remote Sensing</i> , 2019 , 11, 2731	5	9
114	Understanding Famine in Ethiopia: Bio-physical and Socio-economic Drivers 2019 , 77-92		
113	Livelihood alternatives model for sustainable rangeland management: a review of multi-criteria decision-making techniques. <i>Environment, Development and Sustainability</i> , 2019 , 21, 11-36	4.5	8
112	Access to Preferential Loans for Poverty Reduction and Rural Development: Evidence from Vietnam. <i>Journal of Economic Issues</i> , 2018 , 52, 246-269	0.8	6
111	Agricultural land use conflict management vulnerabilities, law restrictions and negotiation frames. A wake-up call. <i>Land Use Policy</i> , 2018 , 76, 600-610	5.6	27
110	How Participation in Vegetables Market Affects Livelihoods: Empirical Evidence from Northern Ethiopia. <i>Journal of International Food and Agribusiness Marketing</i> , 2018 , 30, 107-131	1.5	3
109	Assessment of household risk management strategies for coastal aquaculture: the case of clam farming in Thaibinh Province, Vietnam. <i>Aquaculture International</i> , 2018 , 26, 451-468	2.6	4
108	Agricultural land conversion: Reviewing drought impacts and coping strategies. <i>International Journal of Disaster Risk Reduction</i> , 2018 , 31, 184-195	4.5	31
107	Behavioral intentions toward genetically modified crops in Southwest Iran: a multi-stakeholder analysis. <i>Environment, Development and Sustainability</i> , 2018 , 20, 233-253	4.5	16
106	Effects of Supply Chain Management on Tomato Export in Iran: Application of Structural Equation Modeling. <i>Journal of Food Products Marketing</i> , 2018 , 24, 177-195	2.4	3
105	The era of sustainable agricultural development in Africa: Understanding the benefits and constraints. <i>Food Reviews International</i> , 2018 , 34, 411-433	5.5	17
104	More food or better distribution? Reviewing food policy options in developing countries. <i>Food Reviews International</i> , 2018 , 34, 566-580	5.5	6
103	Understanding Famine in Ethiopia: Bio-Physical and Socio-Economic Drivers 2018 , 1-16		0
102	Revealing the role of livelihood assets in livelihood strategies: Towards enhancing conservation and livelihood development in the Hara Biosphere Reserve, Iran. <i>Ecological Indicators</i> , 2018 , 94, 336-347	5.8	36
101	Urban residents' willingness to pay for corn straw burning ban in Henan, China: Application of payment card. <i>Journal of Cleaner Production</i> , 2018 , 193, 471-478	10.3	19
100	Economic sustainability assessment in semi-steppe rangelands. <i>Science of the Total Environment</i> , 2018 , 637-638, 112-119	10.2	17
99	Vulnerability Assessment of Rural Households to Urmia Lake Drying (the Case of Shabestar Region). <i>Sustainability</i> , 2018 , 10, 1862	3.6	11
98	Integrating Resilience Assessment in Environmental Impact Assessment. <i>Integrated Environmental Assessment and Management</i> , 2018 , 14, 567-570	2.5	5

97	Assessing the sustainability of community forest management: A case study from Iran. <i>Forest Policy and Economics</i> , 2018 , 96, 1-8	3.6	9
96	Determinants of internal governance quality: Evidence from corporations in Ethiopia. <i>Cogent Economics and Finance</i> , 2018 , 6, 1537051	1.4	
95	Sustainable rangeland management in southwest Iran: application of the AHP-TOPSIS approach in ranking livelihood alternatives. <i>Rangeland Journal</i> , 2018 , 40, 603	1.5	3
94	Co-existence of GM, conventional and organic crops in developing countries: Main debates and concerns. <i>Critical Reviews in Food Science and Nutrition</i> , 2018 , 58, 2677-2688	11.5	4
93	Environmental impacts and causes of conflict in the Horn of Africa: A review. <i>Earth-Science Reviews</i> , 2018 , 177, 284-290	10.2	29
92	Sustainability impacts of tidal river management: Towards a conceptual framework. <i>Ecological Indicators</i> , 2018 , 85, 451-467	5.8	15
91	Social sustainability assessments in the biobased economy: Towards a systemic approach. <i>Renewable and Sustainable Energy Reviews</i> , 2018 , 82, 1839-1853	16.2	58
90	Fish Value Chain and Its Impact on Rural Households Income: Lessons Learned from Northern Ethiopia. <i>Sustainability</i> , 2018 , 10, 3759	3.6	2
89	Improving the Technical Efficiency of Sengcu Rice Producers through Better Financial Management and Sustainable Farming Practices in Mountainous Areas of Vietnam. <i>Sustainability</i> , 2018 , 10, 2279	3.6	4
88	Community Knowledge, Perceived Beliefs and Associated Factors of Mental Distress: A Case Study from Northern Ethiopia. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	12
87	Impacts of Socio-Psychological Factors on Actual Adoption of Sustainable Land Management Practices in Dryland and Water Stressed Areas. <i>Sustainability</i> , 2018 , 10, 2963	3.6	14
86	Effects of livestock grazing on key vegetation attributes of a remnant forest reserve: The case of Desa'a Forest in northern Ethiopia. <i>Global Ecology and Conservation</i> , 2018 , 14, e00395	2.8	13
85	A systematic review of environmental and economic impacts of smart grids. <i>Renewable and Sustainable Energy Reviews</i> , 2017 , 68, 888-898	16.2	80
84	Commercial land deals and the interactions between investors and local people: Evidence from western Ethiopia. <i>Land Use Policy</i> , 2017 , 63, 312-323	5.6	14
83	Impacts of technological change on energy use efficiency and GHG mitigation of pomegranate: Application of dynamic data envelopment analysis models. <i>Journal of Cleaner Production</i> , 2017 , 162, 1180-1191	10.3	15
82	Effects of Land Deals on Peak Discharge and Sediment Transport in the Catchments Around the Grand Ethiopian Renaissance Dam. <i>Land Degradation and Development</i> , 2017 , 28, 1852-1861	4.4	6
81	Evolution of land use-change modeling: routes of different schools of knowledge. <i>Landscape and Ecological Engineering</i> , 2017 , 13, 319-332	2	10
80	Environmental and health impacts of effluents from textile industries in Ethiopia: the case of Gelan and Dukem, Oromia Regional State. <i>Environmental Monitoring and Assessment</i> , 2017 , 189, 11	3.1	21

79	Dynamics of the North-South Capital Flows or Rise of South-South Land Deals? Features of Land Acquisition in Ethiopia. <i>Land Degradation and Development</i> , 2017 , 28, 2389-2407	4.4	5
78	Sustainability of wheat production in Southwest Iran: A fuzzy-GIS based evaluation by ANFIS. <i>Cogent Food and Agriculture</i> , 2017 , 3, 1327682	1.8	9
77	Financial product development and members' voluntary saving behavior in saving and credit cooperatives in Tigray: A case study in Endamohoni Woreda. <i>Cogent Economics and Finance</i> , 2017 , 5, 1279864	1.4	14
76	Organic Farming and Small-Scale Farmers: Main Opportunities and Challenges. <i>Ecological Economics</i> , 2017 , 132, 144-154	5.6	115
75	Multi Stakeholders' Attitudes toward Bt rice in Southwest, Iran: Application of TPB and Multi Attribute Models. <i>Integrative Psychological and Behavioral Science</i> , 2017 , 51, 141-163	1.2	10
74	Sustainable cropping pattern in North Iran: application of fuzzy goal programming. <i>Environment, Development and Sustainability</i> , 2017 , 19, 2199-2216	4.5	6
73	Dynamics of Agrarian Systems and Land Use Change in North Vietnam. <i>Land Degradation and Development</i> , 2017 , 28, 799-810	4.4	9
72	A new wave in Romania: organic food. Consumers' motivations, perceptions, and habits. <i>Agroecology and Sustainable Food Systems</i> , 2017 , 41, 46-75	2	35
71	Agribusiness innovation: A pathway to sustainable economic growth in Africa. <i>Trends in Food Science and Technology</i> , 2017 , 59, 88-104	15.3	28
70	A World without Hunger: Organic or GM Crops?. <i>Sustainability</i> , 2017 , 9, 580	3.6	18
69	Targeting International Food Aid Programmes: The Case of Productive Safety Net Programme in Tigray, Ethiopia. <i>Sustainability</i> , 2017 , 9, 1716	3.6	5
68	Trade-Offs in Multi-Purpose Land Use under Land Degradation. <i>Sustainability</i> , 2017 , 9, 2196	3.6	16
67	Land-Use Suitability in Northeast Iran: Application of AHP-GIS Hybrid Model. <i>ISPRS International Journal of Geo-Information</i> , 2017 , 6, 396	2.9	26
66	Impacts of the Hara Biosphere Reserve on Livelihood and Welfare in Persian Gulf. <i>Ecological Economics</i> , 2017 , 141, 76-86	5.6	12
65	Renewable energy development in rural areas of Iran. <i>Renewable and Sustainable Energy Reviews</i> , 2016 , 65, 743-755	16.2	76
64	Agricultural Land Conversion Drivers in Northeast Iran: Application of Structural Equation Model. <i>Applied Spatial Analysis and Policy</i> , 2016 , 9, 591-609	1.7	11
63	Attitudes of Agricultural Experts Toward Genetically Modified Crops: A Case Study in Southwest Iran. <i>Science and Engineering Ethics</i> , 2016 , 22, 509-24	3.1	13
62	Urban sprawl and its impacts on land use change in Central Ethiopia. <i>Urban Forestry and Urban Greening</i> , 2016 , 16, 132-141	5.4	37

61	Determining Rangeland Species Palatability: Application of Principal Component Analysis. <i>Rangelands</i> , 2016 , 38, 105-112	1.1	3
60	Understanding communicational behavior among rangelands stakeholders: application of social network analysis. <i>Journal of Environmental Planning and Management</i> , 2016 , 59, 320-341	2.8	2
59	Genetically modified crops and small-scale farmers: main opportunities and challenges. <i>Critical Reviews in Biotechnology</i> , 2016 , 36, 434-46	9.4	21
58	Vulnerability Assessment Models to Drought: Toward a Conceptual Framework. <i>Sustainability</i> , 2016 , 8, 588	3.6	37
57	How Sustainable Is Transnational Farmland Acquisition in Ethiopia? Lessons Learned from the Benishangul-Gumuz Region. <i>Sustainability</i> , 2016 , 8, 213	3.6	15
56	Aquaculture Land-Use Policy: The Case of Clam Farming in Thaibinh Province, Vietnam. <i>Sustainability</i> , 2016 , 8, 1251	3.6	4
55	Agricultural outsourcing or land grabbing: a meta-analysis. <i>Landscape Ecology</i> , 2016 , 31, 1395-1417	4.3	20
54	Analytical investigation of the effects of dam construction on the productivity and efficiency of farmers. <i>Journal of Cleaner Production</i> , 2016 , 135, 549-557	10.3	36
53	Social risk screening using a socio-political ambiguity approach: the case of organic agriculture in Iran. <i>Journal of Risk Research</i> , 2015 , 18, 747-770	4.2	1
52	Global assessment of technological innovation for climate change adaptation and mitigation in developing world. <i>Journal of Environmental Management</i> , 2015 , 161, 261-275	7.9	47
51	Ecotourism sustainable development strategies using SWOT and QSPM model: A case study of Kaji Namakzar Wetland, South Khorasan Province, Iran. <i>Tourism Management Perspectives</i> , 2015 , 16, 290-297	5.8	46
50	Marketing Innovation in Rural Small Food Industries in Iran. <i>Journal of Food Products Marketing</i> , 2015 , 21, 533-551	2.4	7
49	Exploring appropriate livelihood alternatives for sustainable rangeland management. <i>Rangeland Journal</i> , 2015 , 37, 345	1.5	11
48	The perception by pastoralists of the factors influencing the appropriate distribution of livestock in the rangelands of north-east Iran. <i>Rangeland Journal</i> , 2015 , 37, 191	1.5	
47	Economic and Environmental Performances of Small-Scale Rural PV Solar Projects under the Clean Development Mechanism: The Case of Cambodia. <i>Energies</i> , 2015 , 8, 9892-9914	3.1	6
46	Sustainability Indicators of Iran's Developmental Plans: Application of the Sustainability Compass Theory. <i>Sustainability</i> , 2015 , 7, 14647-14660	3.6	6
45	Transnational land deals: Towards an inclusive land governance framework. <i>Land Use Policy</i> , 2015 , 42, 781-789	5.6	29
44	Genetically Modified Crops: Towards Agricultural Growth, Agricultural Development, or Agricultural Sustainability?. <i>Food Reviews International</i> , 2015 , 31, 195-221	5.5	16

43	Vulnerability of wheat farmers: Toward a conceptual framework. <i>Ecological Indicators</i> , 2015 , 52, 517-532	5.8	30
42	Silage corn production in conventional and conservation tillage systems. Part I: Sustainability analysis using combination of GIS/AHP and multi-fuzzy modeling. <i>Ecological Indicators</i> , 2014 , 39, 102-114	5.8	33
41	Land rights as an engine of growth? An analysis of Cambodian land grabs in the context of development theory. <i>Land Use Policy</i> , 2014 , 38, 564-572	5.6	26
40	Reforming Land-Tenure Systems in South Africa: Routes to Socio-Economic and Agricultural Sustainability. <i>Development Policy Review</i> , 2014 , 32, 647-674	1.3	3
39	Organic agriculture in Iran: Farmers' barriers to and factors influencing adoption. <i>Renewable Agriculture and Food Systems</i> , 2014 , 29, 126-134	1.8	27
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