

Olcay Unver

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,545
citations

623734

14
h-index

610901

24
g-index

34
all docs

34
docs citations

34
times ranked

2288
citing authors

#	ARTICLE	IF	CITATIONS
1	Sustainable intensification of agriculture for human prosperity and global sustainability. <i>Ambio</i> , 2017, 46, 4-17.	5.5	653
2	The United Nations World Water Development Report 3. , 0, , .		238
3	Model for real-time optimal flood control operation of a reservoir system. <i>Water Resources Management</i> , 1990, 4, 21-46.	3.9	89
4	Southeastern Anatolia Project (GAP). <i>International Journal of Water Resources Development</i> , 1997, 13, 453-484.	2.0	75
5	A comparison of the Mediterranean diet and current food consumption patterns in Spain from a nutritional and water perspective. <i>Science of the Total Environment</i> , 2019, 664, 1020-1029.	8.0	75
6	Can the Implementation of the Water-Energy-Food Nexus Support Economic Growth in the Mediterranean Region? The Current Status and the Way Forward. <i>Frontiers in Environmental Science</i> , 2019, 7, .	3.3	62
7	PolicyÙ Reflections on Water Governance Issues. <i>Ecology and Society</i> , 2013, 18, .	2.3	39
8	South-eastern Anatolia Integrated Development Project (GAP), Turkey: An Overview of Issues of Sustainability. <i>International Journal of Water Resources Development</i> , 1997, 13, 187-208.	2.0	38
9	An Institutional Framework for Facilitating Cooperation in the Euphrates-Tigris River Basin. <i>International Negotiation</i> , 2000, 5, 311-330.	0.5	37
10	Alternative pathways to food security and nutrition â€“ water predicaments and human behavior. <i>Water Policy</i> , 2018, 20, 871-884.	1.5	31
11	Water Scarcity and Challenges for Smallholder Agriculture. , 2019, , 75-94.		30
12	Water-use efficiency and productivity improvements towards a sustainable pathway for meeting future water demand. <i>Water Security</i> , 2017, 1, 21-27.	2.5	29
13	Optimal Determination of Loss Rate Functions and Unit Hydrographs. <i>Water Resources Research</i> , 1984, 20, 203-214.	4.2	21
14	Water Pricing: Issues and Options in Turkey. <i>International Journal of Water Resources Development</i> , 2003, 19, 311-330.	2.0	20
15	Real-time Flood Management Model for Highland Lake System. <i>Journal of Water Resources Planning and Management - ASCE</i> , 1987, 113, 620-638.	2.6	15
16	Barriers in Participative Water Governance: A Critical Analysis of Community Development Approaches. <i>Water (Switzerland)</i> , 2022, 14, 762.	2.7	14
17	Agricultural Water Use in Turkey. <i>Water International</i> , 2004, 29, 257-264.	1.0	13
18	Food Security by Optimal Use of Water: Synthesis of the 6th and 7th World Water Forums and Developments since Then. <i>Irrigation and Drainage</i> , 2018, 67, 327-344.	1.7	12

#	ARTICLE	IF	CITATIONS
19	INTEGRATED WATER MANAGEMENT APPROACHES FOR SUSTAINABLE FOOD PRODUCTION. Irrigation and Drainage, 2014, 63, 221-231.	1.7	10
20	Global Governance of Water: A Practitioner's Perspective. Global Governance, 2008, 14, 409-417.	0.6	7
21	New tools for studying voltage-source inverters. IEEE Power Engineering Review, 2002, 22, 47-48.	0.1	5
22	Key and Smart Actions to Alleviate Hunger and Poverty Through Irrigation and Drainage. Irrigation and Drainage, 2018, 67, 60-71.	1.7	5
23	Institutionalizing the Sustainable Development Approach: Co-ordination across Traditional Boundaries. International Journal of Water Resources Development, 2001, 17, 511-520.	2.0	4
24	Improvement of Canal Regulation Techniques: The Southeastern Anatolia Project-GAP. Water International, 1993, 18, 157-165.	1.0	2
25	Southeastern Anatolia Development Project [hydropower generation]. IEEE Power Engineering Review, 2002, 22, 10-11, 23.	0.1	2
26	Improvement of Field Water Distribution and Irrigation Techniques: The Southeastern Anatolia Project-GAP. Water International, 1993, 18, 166-178.	1.0	1
27	Land and Water Governance, Poverty, and Sustainability. , 2019, , 117-136.		1
28	Development for water, food and nutrition in a competitive environment " How NGOs and CSOs are reshaping traditional farmer irrigation advisory services. Irrigation and Drainage, 2020, 70, 431.	1.7	1
29	A self-correction technique for real-time simulation of regulated rivers. International Journal of Water Resources Development, 1992, 8, 248-256.	2.0	0
30	Endangered Food Security. , 2021, , 57-65.		0
31	Drivers, Pressures and Stressors: The Societal Framework of Water Resources Management. , 2021, , 329-364.		0