

Andreas Angelakis

List of Publications by Year in descending order

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53
papers

1,834
citations

304602

22
h-index

276775

41
g-index

54
all docs

54
docs citations

54
times ranked

1622
citing authors

#	ARTICLE	IF	CITATIONS
1	Uncoupled Precipitation and Water Availability: The Case Study of Municipality of Sfakia, Crete, Greece. <i>Water (Switzerland)</i> , 2022, 14, 462.	1.2	1
2	Sustainable and Regenerative Development of Water Mills as an Example of Agricultural Technologies for Small Farms. <i>Water (Switzerland)</i> , 2022, 14, 1621.	1.2	6
3	Water Quality Focusing on the Hellenic World: From Ancient to Modern Times and the Future. <i>Water (Switzerland)</i> , 2022, 14, 1887.	1.2	6
4	Environmental Determinism vs. Social Dynamics: Prehistorical and Historical Examples. <i>World</i> , 2022, 3, 357-388.	1.0	5
5	Water Quality and Life Expectancy: Parallel Courses in Time. <i>Water (Switzerland)</i> , 2021, 13, 752.	1.2	17
6	Roman Aqueducts in Crete, Greece: Learning from the Past. <i>Water (Switzerland)</i> , 2021, 13, 1069.	1.2	3
7	Water Conflicts: From Ancient to Modern Times and in the Future. <i>Sustainability</i> , 2021, 13, 4237.	1.6	15
8	Desalination: From Ancient to Present and Future. <i>Water (Switzerland)</i> , 2021, 13, 2222.	1.2	31
9	Hydro-Technologies of Mehrgarh, Baluchistan and Indus Valley Civilizations, Punjab, Pakistan (ca. 7000-5000 BCE). <i>Water Science and Technology</i> , 2021, 83, 1-14.	1.2	3
10	Water-Driven Music Technologies through Centuries. <i>J</i> , 2021, 4, 1-21.	0.6	3
11	Water Supply and Water Scarcity. <i>Water (Switzerland)</i> , 2020, 12, 2347.	1.2	132
12	Evolution of urban waste- and storm-water management in the region of Crete, Greece: A preliminary assessment. <i>Water Science and Technology</i> , 2020, 81, 2281-2290.	1.2	1
13	Egyptian and Greek Water Cultures and Hydro-Technologies in Ancient Times. <i>Sustainability</i> , 2020, 12, 9760.	1.6	18
14	Sustainability of Underground Hydro-Technologies: From Ancient to Modern Times and toward the Future. <i>Sustainability</i> , 2020, 12, 8983.	1.6	15
15	Irrigation of World Agricultural Lands: Evolution through the Millennia. <i>Water (Switzerland)</i> , 2020, 12, 1285.	1.2	50
16	History of floods in Greece: causes and measures for protection. <i>Natural Hazards</i> , 2020, 101, 833-852.	1.6	31
17	Evolution of water supplies in the Hellenic world focusing on water treatment and modern parallels. <i>Water Science and Technology: Water Supply</i> , 2020, 20, 773-786.	1.0	9
18	Challenges and Opportunities for Sustainable Management of Water Resources in the Island of Crete, Greece. <i>Water (Switzerland)</i> , 2020, 12, 1538.	1.2	36

#	ARTICLE	IF	CITATIONS
19	Similarities of Minoan and Indus Valley Hydro-Technologies. Sustainability, 2020, 12, 4897.	1.6	16
20	Evolution of the Materials and Methods Used for Subsurface Drainage of Agricultural Lands from Antiquity to the Present. Water (Switzerland), 2020, 12, 1767.	1.2	17
21	History of Hygiene Focusing on the Crucial Role of Water in the Hellenic Asclepieia (i.e., Ancient Tj ETQq1 1 0.784314 rgBT /Overlock	1.2	10
22	The Evolution of Agricultural Drainage from the Earliest Times to the Present. Sustainability, 2020, 12, 416.	1.6	31
23	Historic hydraulic works: paradigms of traditional good water governance, integrity and sustainability. Water Science and Technology: Water Supply, 2020, 20, 2484-2498.	1.0	2
24	Evolution of water wells focusing on Balkan and Asian civilizations. Water Science and Technology: Water Supply, 2019, 19, 347-364.	1.0	16
25	Water management and its judicial contexts in ancient Greece: a review from the earliest times to the Roman period. Water Policy, 2019, 21, 245-258.	0.7	13
26	Water scarcity management: part 1: methodological framework. International Journal of Global Environmental Issues, 2018, 17, 1.	0.1	27
27	Chinese and Greek ancient urban hydro-technologies: similarities and differences. Water Science and Technology: Water Supply, 2018, 18, 2208-2223.	1.0	6
28	Water Reuse: From Ancient to Modern Times and the Future. Frontiers in Environmental Science, 2018, 6, .	1.5	125
29	Urban waste- and stormwater management in Greece: past, present and future. Water Science and Technology: Water Supply, 2017, 17, 1386-1399.	1.0	12
30	Historical development of rainwater harvesting and use in Hellas: a preliminary review. Water Science and Technology: Water Supply, 2017, 17, 1022-1034.	1.0	27
31	Hydro-technologies in the Minoan Era. Water Science and Technology: Water Supply, 2017, 17, 1106-1120.	1.0	16
32	Evolution of Cretan Aqueducts and Their Potential for Hydroelectric Exploitation. Water (Switzerland), 2017, 9, 31.	1.2	6
33	Evolution of Toilets Worldwide through the Millennia. Sustainability, 2016, 8, 779.	1.6	14
34	Evolution of rainwater harvesting and use in Crete, Hellas, through the millennia. Water Science and Technology: Water Supply, 2016, 16, 1624-1638.	1.0	28
35	Climatic variability and the evolution of water technologies in Crete, Hellas. Water History, 2016, 8, 137-157.	0.5	15
36	Evolution of underground aqueducts in the Hellenic world. Water Science and Technology: Water Supply, 2016, 16, 1159-1177.	1.0	8

#	ARTICLE	IF	CITATIONS
37	Groundwater utilization through the centuries focusing in the Hellenic civilizations. Hydrogeology Journal, 2016, 24, 1311-1324.	0.9	12
38	Evolution of Water Lifting Devices (Pumps) over the Centuries Worldwide. Water (Switzerland), 2015, 7, 5031-5060.	1.2	287
39	The history of fountains and relevant structures in Crete, Hellas. International Journal of Global Environmental Issues, 2015, 14, 200.	0.1	3
40	Water Reuse in EU States: Necessity for Uniform Criteria to Mitigate Human and Environmental Risks. Critical Reviews in Environmental Science and Technology, 2015, 45, 1409-1468.	6.6	124
41	Desalination Technologies: Hellenic Experience. Water (Switzerland), 2014, 6, 1134-1150.	1.2	62
42	Major urban water and wastewater systems in Minoan Crete, Greece. Water Science and Technology: Water Supply, 2013, 13, 564-573.	1.0	21
43	Minoan and Etruscan Hydro-Technologies. Water (Switzerland), 2013, 5, 972-987.	1.2	27
44	Hydrogeological Characteristics of Hellenic Aqueducts-Like Qanats. Water (Switzerland), 2013, 5, 1326-1345.	1.2	28
45	History of Water Cisterns: Legacies and Lessons. Water (Switzerland), 2013, 5, 1916-1940.	1.2	71
46	Historical and Technical Notes on Aqueducts from Prehistoric to Medieval Times. Water (Switzerland), 2013, 5, 1996-2025.	1.2	44
47	A brief history of water supply and wastewater management in ancient Greece. Water Science and Technology: Water Supply, 2010, 10, 618-628.	1.0	27
48	Water and wastewater management technologies through the centuries. Water Science and Technology: Water Supply, 2010, 10, 337-349.	1.0	15
49	Water resources management in Crete and in the Aegean Islands, with emphasis on the utilization of non-conventional water sources. Desalination, 2009, 248, 1049-1064.	4.0	46
50	Urban Water Management in Ancient Greece: Legacies and Lessons. Journal of Water Resources Planning and Management - ASCE, 2008, 134, 45-54.	1.3	84
51	Treatment of Wastewater With Slow Rate Systems: A Review of Treatment Processes and Plant Functions. Critical Reviews in Environmental Science and Technology, 2006, 36, 187-259.	6.6	61
52	Urban wastewater and stormwater technologies in ancient Greece. Water Research, 2005, 39, 210-220.	5.3	119
53	Evolution of Water Supply Through the Millennia. Water Intelligence Online, 0, 11, .	0.3	27