

# Andreas N Angelakis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10395787/publications.pdf>

Version: 2024-02-01

40  
papers

1,426  
citations

471371

17  
h-index

345118

36  
g-index

41  
all docs

41  
docs citations

41  
times ranked

1629  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution of Water Lifting Devices (Pumps) over the Centuries Worldwide. <i>Water</i> (Switzerland), 2015, 7, 5031-5060.	1.2	287
2	Water Supply and Water Scarcity. <i>Water</i> (Switzerland), 2020, 12, 2347.	1.2	132
3	Water Reuse: From Ancient to Modern Times and the Future. <i>Frontiers in Environmental Science</i> , 2018, 6, .	1.5	125
4	Wastewater Treatment and Reuse: Past, Present, and Future. <i>Water</i> (Switzerland), 2015, 7, 4887-4895.	1.2	124
5	The Historical Development of Sewers Worldwide. <i>Sustainability</i> , 2014, 6, 3936-3974.	1.6	69
6	Desalination Technologies: Hellenic Experience. <i>Water</i> (Switzerland), 2014, 6, 1134-1150.	1.2	62
7	Treatment of Wastewater With Slow Rate Systems: A Review of Treatment Processes and Plant Functions. <i>Critical Reviews in Environmental Science and Technology</i> , 2006, 36, 187-259.	6.6	61
8	Influence of rootstock, irrigation level and recycled water on growth and yield of Soultanina grapevines. <i>Agricultural Water Management</i> , 2004, 69, 13-27.	2.4	46
9	Water resources management in Crete and in the Aegean Islands, with emphasis on the utilization of non-conventional water sources. <i>Desalination</i> , 2009, 248, 1049-1064.	4.0	46
10	Influence of rootstock, irrigation level and recycled water on water relations and leaf gas exchange of Soultanina grapevines. <i>Environmental and Experimental Botany</i> , 2004, 52, 185-198.	2.0	36
11	The Status of Water Resources in Minoan Times: A Preliminary Study. , 1996, , 161-191.		34
12	Water Resources Status Including Wastewater Treatment and Reuse in Greece. <i>Water International</i> , 2001, 26, 252-258.	0.4	33
13	Desalination: From Ancient to Present and Future. <i>Water</i> (Switzerland), 2021, 13, 2222.	1.2	31
14	The Evolution of Agricultural Drainage from the Earliest Times to the Present. <i>Sustainability</i> , 2020, 12, 416.	1.6	31
15	Land Application-Based Olive Mill Wastewater Management. <i>Water</i> (Switzerland), 2015, 7, 362-376.	1.2	28
16	Water scarcity management: part 1: methodological framework. <i>International Journal of Global Environmental Issues</i> , 2018, 17, 1.	0.1	27
17	Evolution of Water Supply Through the Millennia. <i>Water Intelligence Online</i> , 0, 11, .	0.3	27
18	Prediction of Biomass Production and Nutrient Uptake in Land Application Using Partial Least Squares Regression Analysis. <i>Water</i> (Switzerland), 2015, 7, 1-11.	1.2	18

#	ARTICLE	IF	CITATIONS
19	Egyptian and Greek Water Cultures and Hydro-Technologies in Ancient Times. Sustainability, 2020, 12, 9760.	1.6	18
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	Water Quality and Life Expectancy: Parallel Courses in Time. Water (Switzerland), 2021, 13, 752.	1.2	17
22	Irrigation of Castor Bean ( <i>Ricinus communis</i> L.) and Sunflower ( <i>Helianthus annuus</i> L.) Plant Species with Municipal Wastewater Effluent: Impacts on Soil Properties and Seed Yield. Water (Switzerland), 2011, 3, 1112-1127.	1.2	16
23	Sustainability of Underground Hydro-Technologies: From Ancient to Modern Times and toward the Future. Sustainability, 2020, 12, 8983.	1.6	15
24	Water Conflicts: From Ancient to Modern Times and in the Future. Sustainability, 2021, 13, 4237.	1.6	15
25	Evolution of Toilets Worldwide through the Millennia. Sustainability, 2016, 8, 779.	1.6	14
26	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
27	Groundwater utilization through the centuries focusing in the Hellenic civilizations. Hydrogeology Journal, 2016, 24, 1311-1324.	0.9	12
28	History of sanitation and hygiene technologies in the Hellenic world. Journal of Water Sanitation and Hygiene for Development, 2017, 7, 163-180.	0.7	10
29	History of Hygiene Focusing on the Crucial Role of Water in the Hellenic Asclepieia (i.e., Ancient Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.2	10
30	Short Global History of Fountains. Water (Switzerland), 2015, 7, 2314-2348.	1.2	8
31	Evolution of Cretan Aqueducts and Their Potential for Hydroelectric Exploitation. Water (Switzerland), 2017, 9, 31.	1.2	6
32	Sustainable and Regenerative Development of Water Mills as an Example of Agricultural Technologies for Small Farms. Water (Switzerland), 2022, 14, 1621.	1.2	6
33	Water Quality Focusing on the Hellenic World: From Ancient to Modern Times and the Future. Water (Switzerland), 2022, 14, 1887.	1.2	6
34	Hydro-Technologies of Mehrgarh, Baluchistan and Indus Valley Civilizations, Punjab, Pakistan (ca. Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.2	5
35	The history of fountains and relevant structures in Crete, Hellas. International Journal of Global Environmental Issues, 2015, 14, 200.	0.1	3
36	Roman Aqueducts in Crete, Greece: Learning from the Past. Water (Switzerland), 2021, 13, 1069.	1.2	3

#	ARTICLE	IF	CITATIONS
37	Historic hydraulic works: paradigms of traditional good water governance, integrity and sustainability. <i>Water Science and Technology: Water Supply</i> , 2020, 20, 2484-2498.	1.0	2
38	Carbon Turnover during Effluent Application to the Land: A Potential Role for Vegetation?. <i>Water (Switzerland)</i> , 2015, 7, 288-299.	1.2	1
39	Hydrometeorology: Review of Past, Present and Future Observation Methods. , 0, , .		1
40	Uncoupled Precipitation and Water Availability: The Case Study of Municipality of Sfakia, Crete, Greece. <i>Water (Switzerland)</i> , 2022, 14, 462.	1.2	1