

# Vincenzo Sammartano

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/9280251/vincenzo-sammartano-publications-by-year.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

17  
papers

359  
citations

12  
h-index

17  
g-index

17  
ext. papers

417  
ext. citations

2.8  
avg, IF

3.67  
L-index

#	Paper	IF	Citations
17	A -Negative Classic Hairy Cell Leukemia Patient with Long-Lasting Complete Remission after Rituximab and Pentostatin. <i>Turkish Journal of Haematology</i> , <b>2020</b> , 37, 286-287	0.9	3
16	Comparison between Different Distributed Methods for Flood Susceptibility Mapping. <i>Water Resources Management</i> , <b>2019</b> , 33, 3155-3173	3.7	24
15	Identification of Potential Locations for Run-of-River Hydropower Plants Using a GIS-Based Procedure. <i>Energies</i> , <b>2019</b> , 12, 3446	3.1	10
14	A Banki-Michell turbine for in-line water supply systems. <i>Journal of Hydraulic Research/De Recherches Hydrauliques</i> , <b>2017</b> , 55, 686-694	1.9	21
13	Long-term temperature changes in Sicily, Southern Italy. <i>Atmospheric Research</i> , <b>2017</b> , 198, 44-55	5.4	13
12	Coupled Hydraulic and Electronic Regulation of Cross-Flow Turbines in Hydraulic Plants. <i>Journal of Hydraulic Engineering</i> , <b>2017</b> , 143, 04016071	1.8	15
11	A New Device for Pressure Control and Energy Recovery in Water Distribution Networks. <i>Water (Switzerland)</i> , <b>2017</b> , 9, 309	3	28
10	Analysis of spatial and temporal rainfall trends in Sicily during the 1921-2012 period. <i>Theoretical and Applied Climatology</i> , <b>2016</b> , 126, 113-129	3	37
9	Experimental and Numerical Analysis of a Cross-Flow Turbine. <i>Journal of Hydraulic Engineering</i> , <b>2016</b> , 142, 04015040	1.8	15
8	Numerical and experimental investigation of a cross-flow water turbine. <i>Journal of Hydraulic Research/De Recherches Hydrauliques</i> , <b>2016</b> , 54, 321-331	1.9	22
7	Coupled Hydraulic and Electronic Regulation for Banki Turbines. <i>Procedia Engineering</i> , <b>2016</b> , 162, 419-425		1
6	Computation of vertically averaged velocities in irregular sections of straight channels. <i>Hydrology and Earth System Sciences</i> , <b>2015</b> , 19, 3857-3873	5.5	5
5	Cross-Flow Turbine Design for Energy Production and Discharge Regulation. <i>Journal of Hydraulic Engineering</i> , <b>2015</b> , 141, 04014083	1.8	21
4	Cross-flow Turbine Design for Variable Operating Conditions. <i>Procedia Engineering</i> , <b>2014</b> , 70, 1539-1548		38
3	Experimental Study of Cross-flow Micro-turbines for Aqueduct Energy Recovery. <i>Procedia Engineering</i> , <b>2014</b> , 89, 540-547		14
2	Banki-Michell Optimal Design by Computational Fluid Dynamics Testing and Hydrodynamic Analysis. <i>Energies</i> , <b>2013</b> , 6, 2362-2385	3.1	84
1	Morphodynamic processes downstream of man-made structural interventions: Experimental investigation of the role of turbulent flow structures in the prediction of scour downstream of a rigid bed. <i>Physics and Chemistry of the Earth</i> , <b>2012</b> , 49, 18-31	3	8

