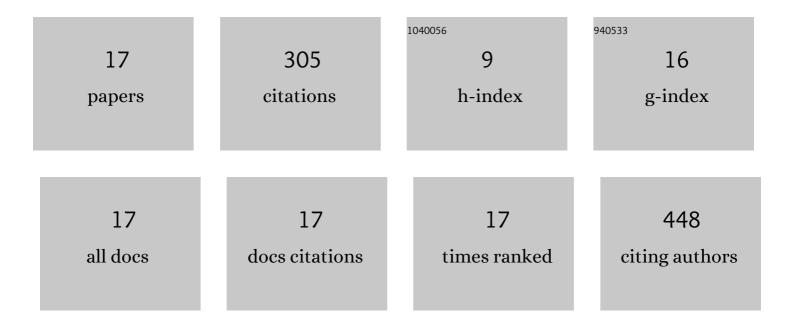
Giovanni Pietro Beretta

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Model-Based Analysis of the Link between Groundwater Table Rising and the Formation of Solute Plumes in a Shallow Stratified Aquifer. Pollutants, 2021, 1, 66-86.	2.1	2
2	Karst groundwater vulnerability assessment: application of an integrative index-based approach to main catchments of middle Valseriana springs (Northern Italy). Environmental Earth Sciences, 2021, 80, 1.	2.7	3
3	Nossana Spring (Northern Italy) under Climate Change: Projections of Future Discharge Rates and Water Availability. Water (Switzerland), 2020, 12, 387.	2.7	9
4	Three Geostatistical Methods for Hydrofacies Simulation Ranked Using a Large Borehole Lithology Dataset from the Venice Hinterland (NE Italy). Water (Switzerland), 2018, 10, 844.	2.7	12
5	Groundwater flow in the Venice lagoon and remediation of the Porto Marghera industrial area (Italy). Hydrogeology Journal, 2017, 25, 847-861.	2.1	8
6	Stochastic analysis of the efficiency of coupled hydraulic-physical barriers to contain solute plumes in highly heterogeneous aquifers. Journal of Hydrology, 2017, 553, 805-815.	5.4	6
7	Point and nonpoint pollution and restoring groundwater quality in Italy: 30Âyears of experience. Rendiconti Lincei, 2017, 28, 255-264.	2.2	3
8	Groundwater recharge through wells in open loop geothermal system: problems and solutions - part 2. Acque Sotterranee - Italian Journal of Groundwater, 2017, 6, .	0.3	0
9	Some aspects of the state of the art of contaminated sites remediation in Italy. Acque Sotterranee - Italian Journal of Groundwater, 2015, , .	0.3	2
10	Solute and heat transport in groundwater similarity: Model application of a high capacity open-loop heat pump. Geothermics, 2014, 51, 63-70.	3.4	16
11	A Revised Conceptual Model to Reproduce the Distribution of Chlorinated Solvents in the Rho Aquifer (Italy). Ground Water Monitoring and Remediation, 2013, 33, 69-77.	0.8	14
12	Slurry wall containment performance: monitoring and modeling of unsaturated and saturated flow. Environmental Monitoring and Assessment, 2012, 184, 607-624.	2.7	16
13	Reliability of groundwater vulnerability maps obtained through statistical methods. Journal of Environmental Management, 2011, 92, 1215-1224.	7.8	39
14	Expectation of boulder frequency when tunneling in glacial till: A statistical approach based on transition probability. Engineering Geology, 2009, 108, 43-53.	6.3	26
15	Spatial and statistical assessment of factors influencing nitrate contamination in groundwater. Journal of Environmental Management, 2008, 86, 272-281.	7.8	66
16	Nitrate leaching through the unsaturated zone following pig slurry applications. Journal of Hydrology, 2006, 316, 195-212.	5.4	59
17	Managing groundwater rise: Experimental results and modelling of water pumping from a quarry lake in Milan urban area (Italy). Environmental Geology, 2004, 45, 600-608.	1.2	24