

Beatrice Maria Sole Giambastiani

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Ensemble technique application to an XBeach-based coastal Early Warning System for the Northwest Adriatic Sea (Emilia-Romagna region, Italy). <i>Coastal Engineering</i> , 2022, 173, 104081. | 4.0 | 9 |
| 2 | Different processes affecting long-term Ravenna coastal drainage basins (Italy): implications for water management. <i>Environmental Earth Sciences</i> , 2021, 80, 1. | 2.7 | 2 |
| 3 | Evolution of Salinity and Water Table Level of the Phreatic Coastal Aquifer of the Emilia Romagna Region (Italy). <i>Water (Switzerland)</i> , 2021, 13, 372. | 2.7 | 11 |
| 4 | Modelling Projected Changes in Soil Water Budget in Coastal Kenya under Different Long-Term Climate Change Scenarios. <i>Water (Switzerland)</i> , 2020, 12, 2455. | 2.7 | 2 |
| 5 | Assessment of the Main Geochemical Processes Affecting Surface Water and Groundwater in a Low-Lying Coastal Area: Implications for Water Management. <i>Water (Switzerland)</i> , 2020, 12, 1720. | 2.7 | 9 |
| 6 | Assessment of Seasonal Changes in Water Chemistry of the Ridracoli Water Reservoir (Italy): Implications for Water Management. <i>Water (Switzerland)</i> , 2020, 12, 581. | 2.7 | 8 |
| 7 | Factors Affecting Water Drainage Long-Time Series in the Salinized Low-Lying Coastal Area of Ravenna (Italy). <i>Water (Switzerland)</i> , 2020, 12, 256. | 2.7 | 11 |
| 8 | Forest fire effects on groundwater in a coastal aquifer (Ravenna, Italy). <i>Hydrological Processes</i> , 2018, 32, 2377-2389. | 2.6 | 11 |
| 9 | INFILTRATION/IRRIGATION TRENCH FOR SUSTAINABLE COASTAL DRAINAGE MANAGEMENT: EMILIA-ROMAGNA (ITALY). <i>Environmental Engineering and Management Journal</i> , 2018, 17, 2379-2390. | 0.6 | 4 |
| 10 | Coastal aquifer response to extreme storm events in Emilia-Romagna, Italy. <i>Hydrological Processes</i> , 2017, 31, 1613-1621. | 2.6 | 29 |
| 11 | Natural and anthropogenic factors affecting freshwater lenses in coastal dunes of the Adriatic coast. <i>Journal of Hydrology</i> , 2017, 551, 804-818. | 5.4 | 20 |
| 12 | Use of shallow groundwater temperature profiles to infer climate and land use change: interpretation and measurement challenges. <i>Hydrological Processes</i> , 2016, 30, 2512-2524. | 2.6 | 27 |
| 13 | Detecting Small-Scale Variability of Trace Elements in a Shallow Aquifer. <i>Water, Air, and Soil Pollution</i> , 2015, 226, 1. | 2.4 | 11 |
| 14 | Combined use of heat and saline tracer to estimate aquifer properties in a forced gradient test. <i>Journal of Hydrology</i> , 2015, 525, 650-657. | 5.4 | 13 |
| 15 | Predicting Salinization Trends in a Lowland Coastal Aquifer: Comacchio (Italy). <i>Water Resources Management</i> , 2015, 29, 603-618. | 3.9 | 39 |
| 16 | Training Images from Process-Imitating Methods. <i>Mathematical Geosciences</i> , 2014, 46, 241-260. | 2.4 | 23 |
| 17 | River-aquifer interactions in a semi-arid environment stressed by groundwater abstraction. <i>Hydrological Processes</i> , 2013, 27, 1072-1085. | 2.6 | 63 |
| 18 | Saltwater intrusion in the unconfined coastal aquifer of Ravenna (Italy): A numerical model. <i>Journal of Hydrology</i> , 2007, 340, 91-104. | 5.4 | 145 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Impact of climate variability on the salinization of the coastal wetland-aquifer system of the Po Delta, Italy. Journal of Water Supply: Research and Technology - AQUA, 0, , jws2017115. | 1.4 | 5 |
| 20 | Hydrologic control on natural land subsidence in the shallow coastal aquifer of the Ravenna coast, Italy. Proceedings of the International Association of Hydrological Sciences, 0, 382, 263-268. | 1.0 | 1 |