

# Silvina Claudia Carretero

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4800661/publications.pdf>

Version: 2024-02-01

17  
papers

190  
citations

1307594

7  
h-index

1199594

12  
g-index

17  
all docs

17  
docs citations

17  
times ranked

335  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of sea-level rise on saltwater intrusion length into the coastal aquifer, Partido de La Costa, Argentina. <i>Continental Shelf Research</i> , 2013, 61-62, 62-70.	1.8	54
2	Iron and manganese content in groundwater on the northeastern coast of the Buenos Aires Province, Argentina. <i>Environmental Earth Sciences</i> , 2015, 73, 1983-1995.	2.7	40
3	Relationship between precipitation and water-table fluctuation in a coastal dune aquifer: northeastern coast of the Buenos Aires province, Argentina. <i>Hydrogeology Journal</i> , 2012, 20, 1613-1621.	2.1	23
4	Hydrogeochemical and isotopic characterisation of groundwater in a sand-dune phreatic aquifer on the northeastern coast of the province of Buenos Aires, Argentina. <i>Isotopes in Environmental and Health Studies</i> , 2013, 49, 399-419.	1.0	17
5	Temporal analysis of the changes in the sand-dune barrier in the Buenos Aires Province, Argentina, and their relationship with the water resources. <i>Applied Geography</i> , 2014, 54, 169-181.	3.7	16
6	A typology of household-level adaptation to coastal flooding and its spatio-temporal patterns. SpringerPlus, 2014, 3, 466.	1.2	14
7	A multi-parameter study of groundwater-seawater interactions along Partido de La Costa, Buenos Aires Province, Argentina. <i>Environmental Earth Sciences</i> , 2019, 78, 1.	2.7	8
8	Comparative study of urban development and groundwater condition in coastal areas of Buenos Aires, Argentina. <i>Hydrogeology Journal</i> , 2017, 25, 1407-1422.	2.1	4
9	Impact of afforestation on coastal aquifer recharge. Case study: eastern coast of the Province of Buenos Aires, Argentina. <i>Environmental Earth Sciences</i> , 2018, 77, 1.	2.7	3
10	Variability of $^{222}\text{Rn}$ in the sandy aquifer of Buenos Aires coast. <i>Environmental Earth Sciences</i> , 2021, 80, 1.	2.7	3
11	Evolution of groundwater recharge as a result of forest development on the east coast of the province of Buenos Aires, Argentina. <i>Hydrogeology Journal</i> , 2021, 29, 783-797.	2.1	3
12	Decision tree as a tool for the management of coastal aquifers of limited saturated thickness. <i>Quarterly Journal of Engineering Geology and Hydrogeology</i> , 2020, 53, 189-200.	1.4	2
13	A chemical and isotopic approach to investigate groundwater dynamics in a coastal aquifer. <i>Catena</i> , 2022, 213, 106229.	5.0	2
14	Coastal aquifer behaviour related to the textural and mineralogical characteristics of the sands in the eastern coast of the province of Buenos Aires. <i>Journal of South American Earth Sciences</i> , 2022, 114, 103692.	1.4	1
15	Granulometric and Compositional Characterization of the Holocene Formations in the Northeastern Sector of the Atlantic Ocean Coast, Province of Buenos Aires, Argentina and Its Relation to Hydrogeological Aspects. <i>Springer Earth System Sciences</i> , 2021, , 416-436.	0.2	0
16	Hydrological Variations Associated with Geomorphological Changes in a Sand Dune Barrier of the Partido de La Costa, Province of Buenos Aires. <i>Springer Earth System Sciences</i> , 2017, , 101-118.	0.2	0
17	Estimación de la variación en la recarga del acuífero costero en Mar de las Pampas, Argentina, en base a cambios del uso del suelo. <i>Tecnología Y Ciencias Del Agua</i> , 0, , 01-48.	0.3	0