Correction to: Will the wind associated with the Adriatic storm surges change in future climate?

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Correction to: Theoretical and Applied Climatology

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1. In the original version of this article the authors unfortunately failed to state the source of sea-level data at Venice

We acknowledge that the used sea levels observed at station Venice Punta Salute are publicly available and were downloaded from the web page of the Tide Monitoring and Forecast Center in Venice (<https://www.comune.venezia.it/node/6214>).

2. Table 1 contains mistakes and is not properly organized. The Table 1 should be as below.

The online version of the original article can be found at <https://doi.org/10.1007/s00704-020-03379-x>

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Table 1 Sea-level series and wind fields from different datasets. The first column shows used data: measured sea level and wind from reanalysis and simulations carried out with three regional climate models forced with different global climate models. Data are available for intervals listed in columns 2–4, while temporal and spatial resolution of the data series are given in the last two columns

Data/models	Measurements/ reanalysis/evaluation	Historical period	Projections RCP4.5/RCP8.5	Temporal resolution (hour)	Spatial resolution (km)
Sea level (Venice/Bakar)	1984–2014			1	
ERA5	1984–2014			3	~30
ALADIN52					
- CNRM-CM5	1984–2012	1971–2000	2041–2100	3	12.5
RCA4					
- CNRM-CM5			2041–2100		
- MPI-ESM-LR	1984–2010	1970–2005	2041–2100	6	12.5
- HadGEM2-ES			2041–2099		
- EC-EARTH			2041–2100		
- IPSL-CM5			2041–2100		
RegCM4					
- CNRM-CM5					
- MPI-ESM-MR	1984–2014	1970–2005	2041–2070	3	12.5
- HadGEM2-ES					
- EC-EARTH					

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