

Table S1. Location and timing of the largest tsunami in the Mediterranean occurred during the last 5660 years BP (see Fig. 13 for details).

I.D.	Location	Type of evidence	Event(s)
A	Lisboa and Algarve (Portugal)	Fine sediments	1755 AD and two possible events
B	Gulf of Cadiz (Spain)	Fine sediments	1755 AD and six possible events
C	Mallorca (Spain)	Megaboulders	460 BP; 1400 BP
D	Algeri area (Algeria)	Megaboulders	Four events between 400 and 1700 AD
E	Provence (France)	Megaboulders	Tsunami/storm deposits (?)
F	Porto Argentera, Sassari Sardinia (Italy)	Megaboulders	1761 AD Tsunami/storm deposits (?)
G	Cap Bon, Tunisia	Megaboulders	Tsunami/storm deposits (?)
H	Armier Bay (Malta)	Megaboulders	Tsunami/storm deposits (?)
K	Augusta, Siracusa, Sicily (Italy)	Megaboulders, fine sediments	3500 BP; 365 AD 1169AD; 1693 AD 1908 AD and three possible events;
J	Scilla, Calabria, Reggio Calabria, Messina, Sicily (Italy)	Megaboulders	1783 AD 1908 AD

L	Lesina, Foggia, Apulia (Italy)	Fine sediments, washover fans	2430 BP; 493 AD 1087 AD: 1627 AD
M	Manfredonia, Foggia, Apulia (Italy)	Fine sediments	1627 AD
N	Torre Santa Sabina, Brindisi, Apulia (Italy)	Megaboulders	1667 AD 1743 AD
O	Torre Sant'Emiliano, Apulia (Italy)	Megaboulders, fine sediments	1743 AD
P	Punta Saguerra, Taranto, Torre Squillace, Lecce, Apulia (Italy)	Megaboulders	1456 AD 1836 AD
Q	Ionian Islands, Akarnaia peninsula (Greece)	Megaboulders Fine sediments, washover fans	4500 BP; 3000 BP 2300 BP; 430 AD 1000–1400 AD
R	Cape Skalas, Peloponnesus (Greece)	Megaboulders	950 BP 1100 BP
S	Balos, Mavros, Crete (Greece)	Boulders, fine sediments	500 BP; 1600 BP 5660 BP; 356 AD
T	Kynos, Euboea Thermaikos Gulf, Thessalonica (Greece)	Boulders, fine sediments	–

U	Lesvos Island (Greece)	Megaboulders	1956 AD
V	Amorgos (Greece)	Fine sediments	1956 AD
W	Alam El Rom (Egypt)	Megaboulders	Tsunami/storm deposits (?)
X	SE Turkey	Megaboulders	300 BP; 2100 BP
Y	Cyprus	Megaboulders	250–300 BP
Z	Tripoli island, Senani, Byblos (Lebanon)	Megaboulders	1500 BP; 2000 BP

With the exception of the 1761 AD event, published in this paper, bibliographic data are from Mastronuzzi & Sansò (2002), Vella *et al.* (2011), Mastronuzzi & Pignatelli (2012), Smedile *et al.* (2012), Vacchi *et al.* (2012a, b), Mastronuzzi *et al.* (2013a, b), Shah-Hosseini *et al.* (2013).