## Mustafa Aktar

List of Publications by Year in descending order

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	933447		1199594
12	850	10	12
papers	citations	h-index	g-index
13	13	13	983
all docs	docs citations	times ranked	citing authors

#	Article	lF	CITATIONS
1	The nucleation of the Izmit and DÃ $1/4$ zce earthquakes: some mechanical logic on where and how ruptures began. Geophysical Journal International, 2021, 225, 1510-1517.	2.4	4
2	Extended Nucleation of the 1999 <i>M</i> <sub>w</sub> 7.6 Izmit Earthquake. Science, 2011, 331, 877-880.	12.6	229
3	A Bayesian Deconvolution Approach for Receiver Function Analysis. IEEE Transactions on Geoscience and Remote Sensing, 2010, 48, 4151-4163.	6.3	15
4	A high-resolution aftershock seismicity image of the 2002 Sultandaği-Çay earthquake (Mw = 6.2), Turkey. Journal of Seismology, 2009, 13, 633-646.	1.3	11
5	Microseismicity at the North Anatolian Fault in the Sea of Marmara offshore Istanbul, NW Turkey. Journal of Geophysical Research, 2009, 114, .	3.3	45
6	Accurate relocation of İzmit earthquake (Mw = 7.4, 1999) aftershocks in Çınarcık Basin using double difference method. Geophysical Research Letters, 2007, 34, .	4.0	23
7	Characterization of aftershockâ€fault plane orientations of the 1999 İzmit (Turkey) earthquake using highâ€resolution aftershock locations. Geophysical Research Letters, 2007, 34, .	4.0	43
8	A source study of the 6 July 2003 (Mw 5.7) earthquake sequence in the Gulf of Saros (Northern Aegean) Tj ETQq 412, 195-216.	0 0 0 rgBT 2.2	Γ/Overlock 10 40
9	A shallow fault-zone structure illuminated by trapped waves in the Karadere-Duzce branch of the North Anatolian Fault, western Turkey. Geophysical Journal International, 2003, 152, 699-717.	2.4	217
10	Regional moment tensor inversion for strong aftershocks of the August 17, 1999 Izmit Earthquake (Mw=7.4). Geophysical Research Letters, 2001, 28, 371-374.	4.0	78
11	Seismic imaging of the 1999 Izmit (Turkey) Rupture inferred from the near-fault recordings. Geophysical Research Letters, 2000, 27, 3013-3016.	4.0	103
12	A conjugate strike-slip fault system within the extensional tectonics of Western Turkey. Geophysical Journal International, 0, 171, 1363-1375.	2.4	41