

# Mustafa Kemal Tunçer

## List of Publications by Year in descending order

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18  
papers

465  
citations

858243

12  
h-index

993246

17  
g-index

18  
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18  
docs citations

18  
times ranked

374  
citing authors

#	ARTICLE	IF	CITATIONS
1	Implications of 2007â€™s Earthquake Activity in EÄŸirdir Lake (SW Anatolia) Based on Moment Tensor Solutions and Inversion of Stress State. <i>Pure and Applied Geophysics</i> , 2014, 171, 1299-1309.	0.8	4
2	Upper crustal electrical resistivity structures in the vicinity of the Ä±atalca Fault, Istanbul, Turkey by magnetotelluric data. <i>Studia Geophysica Et Geodaetica</i> , 2013, 57, 292-308.	0.3	3
3	Rapid changes in the electrical state of the 1999 Izmit earthquake rupture zone. <i>Nature Communications</i> , 2013, 4, 2116.	5.8	13
4	Electrical characterization of the North Anatolian Fault Zone underneath the Marmara Sea, Turkey by ocean bottom magnetotellurics. <i>Geophysical Journal International</i> , 2013, 193, 664-677.	1.0	33
5	Solar and lunar geomagnetic variations in the northwestern part of Turkey. <i>Geophysical Journal International</i> , 2012, 189, 391-399.	1.0	9
6	Asperity along the North Anatolian Fault imaged by magnetotellurics at DÄ¼zce, Turkey. <i>Earth, Planets and Space</i> , 2009, 61, 871-884.	0.9	22
7	Adjacent releases of mantle helium and soil CO <sub>2</sub> from active faults: Observations from the Marmara region of the North Anatolian Fault zone, Turkey. <i>Geochemistry, Geophysics, Geosystems</i> , 2009, 10, .	1.0	35
8	Magnetotelluric imaging of the fault rupture area of the 1999 Ä°zmit (Turkey) earthquake. <i>Physics of the Earth and Planetary Interiors</i> , 2005, 150, 213-225.	0.7	68
9	Resistivity structure in the western part of the fault rupture zone associated with the 1999 Ä°zmit earthquake and its seismogenic implication. <i>Earth, Planets and Space</i> , 2003, 55, 437-442.	0.9	29
10	Seismoelectromagnetic Effect Associated with the Izmit Earthquake and Its Aftershocks. <i>Bulletin of the Seismological Society of America</i> , 2002, 92, 350-360.	1.1	71
11	Small electric and magnetic signals observed before the arrival of seismic wave. <i>Earth, Planets and Space</i> , 2002, 54, e9-e12.	0.9	38
12	Geomagnetic signature of the 1999 August 11 total eclipse. <i>Geophysical Journal International</i> , 2000, 140, F13-F16.	1.0	28
13	Preliminary results of multidisciplinary observations before, during and after the Kocaeli (Izmit) earthquake in the western part of the North Anatolian Fault Zone. <i>Earth, Planets and Space</i> , 2000, 52, 293-298.	0.9	69
14	Systematic analysis of magnetic observatory data-I. A proposed method. <i>Geophysical Journal International</i> , 1996, 126, 635-644.	1.0	6
15	A strategy of tectonomagnetic observation for monitoring possible precursors to earthquakes in the western part of the North Anatolian Fault Zone, Turkey. <i>Tectonophysics</i> , 1991, 193, 359-368.	0.9	15
16	Magnetic Anomalies Related to Active Folds in the North Anatolian Fault Zone.. <i>Journal of Geomagnetism and Geoelectricity</i> , 1991, 43, 813-823.	0.8	4
17	Further Evidence for Anomalous Magnetic Structure Along the Active Fault in Western Turkey.. <i>Journal of Geomagnetism and Geoelectricity</i> , 1991, 43, 937-950.	0.8	18
18	GEOMAGNETIC OBSERVATIONS IN TURKEY. , 0, , 127-135.		0