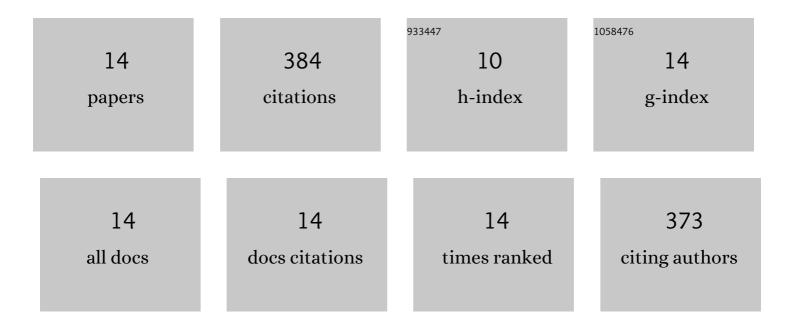
## **Orhan** Tatar

List of Publications by Year in descending order

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Ορμαν Τάταρ

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Palaeomagnetic study of block rotations in the Niksar overlap region of the North Anatolian Fault<br>Zone, central Turkey. Tectonophysics, 1995, 244, 251-266.  | 2.2 | 84        |
| 2  | Crustal deformation and kinematics of the Eastern Part of the North Anatolian Fault Zone (Turkey)<br>from GPS measurements. Tectonophysics, 2012, 518-521, 55-62.   | 2.2 | 83        |
| 3  | Rate of strike-slip motion on the Amanos Fault (Karasu Valley, southern Turkey) constrained by K–Ar<br>dating and geochemical analysis of Quaternary basalts. Tectonophysics, 2002, 344, 207-246.                               | 2.2 | 61        |
| 4  | InSAR velocity field across the North Anatolian Fault (eastern Turkey): Implications for the loading<br>and release of interseismic strain accumulation. Journal of Geophysical Research: Solid Earth, 2014,<br>119, 7934-7943. | 3.4 | 29        |
| 5  | Palaeomagnetic evidence for the Gondwanian origin of the Taurides and rotation of the Isparta Angle, southern Turkey. Geological Journal, 2002, 37, 317-336.  | 1.3 | 24        |
| 6  | Palaeomagnetic study of the Galatean Volcanic Province, north-central Turkey: neogene deformation at the northern border of the Anatolian Block. Geological Journal, 1999, 34, 7-23.  | 1.3 | 20        |
| 7  | Palaeomagnetic Study of the Erciyes Sector of the EcemiÅŸ Fault Zone: Neotectonic Deformation in the<br>Southeastern Part of the Anatolian Block. Geological Society Special Publication, 2000, 173, 423-440.                   | 1.3 | 20        |
| 8  | New observations on the 1939 Erzincan Earthquake surface rupture on the Kelkit Valley segment of the North Anatolian Fault Zone, Turkey. Journal of Geodynamics, 2013, 65, 259-271.   | 1.6 | 17        |
| 9  | Geophysical analysis of fault geometry and volcanic activity in the Erzincan Basin, Central Turkey:<br>Complex evolution of a mature pull-apart basin. Journal of Asian Earth Sciences, 2016, 116, 97-114.                      | 2.3 | 12        |
| 10 | Palaeomagnetic evidence for the neotectonic evolution of the Erzincan Basin, North Anatolian Fault<br>Zone, Turkey. Journal of Geodynamics, 2013, 65, 244-258.  | 1.6 | 11        |
| 11 | Palaeomagnetic study of the KaracadaÄŸ Volcanic Complex, SE Turkey: Monitoring Neogene<br>anticlockwise rotation of the Arabian Plate. Tectonophysics, 2013, 608, 1007-1024.  | 2.2 | 10        |
| 12 | Determination of neotectonic features of the Karasu Basin (SE Turkey) and their relationship with<br>Quaternary volcanic activity using Landsat ETM+ imagery. International Journal of Remote Sensing,<br>2009, 30, 4507-4524.  | 2.9 | 7         |
| 13 | Analysis of Ezinepazarı–Sungurlu Fault Zone (Turkey) using Landsat TM data and its kinematic<br>implications. Arabian Journal of Geosciences, 2015, 8, 6425-6439.   | 1.3 | 4         |
| 14 | Two-phased evolution of the SuÅŸehri Basin on the North Anatolian Fault Zone, Turkey. Geodinamica<br>Acta, 2012, 25, 132-145.   | 2.2 | 2         |