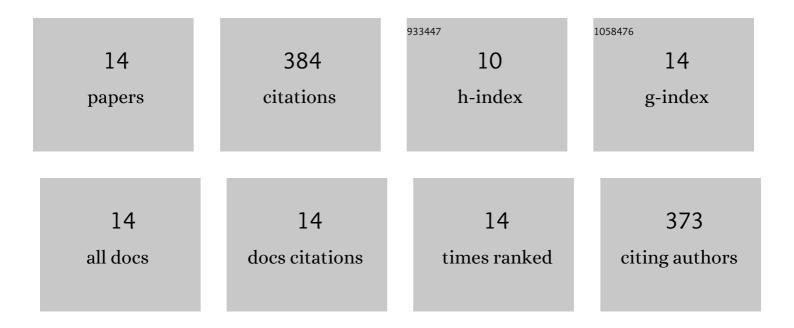
Orhan Tatar

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 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) 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 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 and release of interseismic strain accumulation. Journal of Geophysical Research: Solid Earth, 2014, 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 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: 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 Zone, Turkey. Journal of Geodynamics, 2013, 65, 244-258. | 1.6 | 11 |
| 11 | Palaeomagnetic study of the KaracadaÄŸ Volcanic Complex, SE Turkey: Monitoring Neogene 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 Quaternary volcanic activity using Landsat ETM+ imagery. International Journal of Remote Sensing, 2009, 30, 4507-4524. | 2.9 | 7 |
| 13 | Analysis of Ezinepazarı–Sungurlu Fault Zone (Turkey) using Landsat TM data and its kinematic 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 Acta, 2012, 25, 132-145. | 2.2 | 2 |