

Rengin Gok

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40
papers

905
citations

17
h-index

29
g-index

42
ext. papers

1,022
ext. citations

2.9
avg, IF

3.57
L-index

| # | Paper | IF | Citations |
|----|--|-----|-----------|
| 40 | Lithospheric structure of the continent-continent collision zone: eastern Turkey. <i>Geophysical Journal International</i> , 2007 , 169, 1079-1088 | 2.6 | 99 |
| 39 | Sn attenuation in the Anatolian and Iranian plateau and surrounding regions. <i>Geophysical Research Letters</i> , 2003 , 30, | 4.9 | 93 |
| 38 | A multistep approach for joint modeling of surface wave dispersion and teleseismic receiver functions: Implications for lithospheric structure of the Arabian Peninsula. <i>Journal of Geophysical Research</i> , 2006 , 111, n/a-n/a | | 69 |
| 37 | Evidence for non-constant energy/moment scaling from coda-derived source spectra. <i>Geophysical Research Letters</i> , 2005 , 32, | 4.9 | 57 |
| 36 | Seismogenic zones in Eastern Turkey. <i>Geophysical Research Letters</i> , 2003 , 30, | 4.9 | 55 |
| 35 | Lateral variations of crustal seismic attenuation along the INDEPTH profiles in Tibet from Lg Q inversion. <i>Journal of Geophysical Research</i> , 2004 , 109, | | 53 |
| 34 | Crustal structure of Iraq from receiver functions and surface wave dispersion: implications for understanding the deformation history of the Arabian-Eurasian collision. <i>Geophysical Journal International</i> , 2008 , 172, 1179-1187 | 2.6 | 50 |
| 33 | Regional wave propagation in Turkey and surrounding regions. <i>Geophysical Research Letters</i> , 2000 , 27, 429-432 | 4.9 | 49 |
| 32 | Lithospheric velocity structure of the Anatolian plateau-Caucasus-Caspian region. <i>Journal of Geophysical Research</i> , 2011 , 116, | | 42 |
| 31 | Shear wave splitting in a young continent-continent collision: An example from Eastern Turkey. <i>Geophysical Research Letters</i> , 2003 , 30, | 4.9 | 41 |
| 30 | Upper mantle S wave velocity structure of the East Anatolian-Caucasus region. <i>Tectonics</i> , 2014 , 33, 207-221 | 4.9 | 33 |
| 29 | Ground motion scaling in the Marmara region, Turkey. <i>Geophysical Journal International</i> , 2006 , 166, 635-651 | 4.9 | 30 |
| 28 | Seismic structure of Kuwait. <i>Geophysical Journal International</i> , 2007 , 170, 299-312 | 2.6 | 22 |
| 27 | Source Mechanisms of Mine-Related Seismicity, Savuka Mine, South Africa. <i>Bulletin of the Seismological Society of America</i> , 2009 , 99, 2801-2814 | 2.3 | 21 |
| 26 | The Scaling of Seismic Energy With Moment: Simple Models Compared With Observations. <i>Geophysical Monograph Series</i> , 2006 , 25-41 | 1.1 | 21 |
| 25 | Deep Earthquakes beneath the Northern Caucasus: Evidence of Active or Recent Subduction in Western Asia. <i>Bulletin of the Seismological Society of America</i> , 2012 , 102, 862-866 | 2.3 | 20 |
| 24 | Shear wave splitting and mantle flow beneath LA RISTRA. <i>Geophysical Research Letters</i> , 2003 , 30, | 4.9 | 20 |

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|----|--|-----|----|
| 23 | The structure of the crust in the Turkish-Iranian Plateau and Zagros using Lg Q and velocity. <i>Geophysical Journal International</i> , 2015 , 200, 1254-1268 | 2.6 | 14 |
| 22 | An application of the coda methodology for moment-rate spectra using broadband stations in Turkey. <i>Geophysical Research Letters</i> , 2004 , 31, n/a-n/a | 4.9 | 14 |
| 21 | Earthquake stress via event ratio levels: Application to the 2011 and 2016 Oklahoma seismic sequences. <i>Geophysical Research Letters</i> , 2017 , 44, 3147-3155 | 4.9 | 13 |
| 20 | Source Parameters for 1999 North Anatolian Fault Zone Aftershocks. <i>Pure and Applied Geophysics</i> , 2009 , 166, 547-566 | 2.2 | 11 |
| 19 | Pg Attenuation Tomography within the Northern Middle East. <i>Bulletin of the Seismological Society of America</i> , 2011 , 101, 1496-1506 | 2.3 | 10 |
| 18 | Seismic velocity structure at the southeastern margin of the Arabian Peninsula. <i>Geophysical Journal International</i> , 2011 , 186, 782-792 | 2.6 | 10 |
| 17 | A Comprehensive Earthquake Catalog for Iraq in Terms of Moment Magnitude. <i>Seismological Research Letters</i> , 2017 , 88, 798-811 | 3 | 9 |
| 16 | Moment Magnitudes of Local/Regional Events from 1D Coda Calibrations in the Broader Middle East Region. <i>Bulletin of the Seismological Society of America</i> , 2016 , 106, 1926-1938 | 2.3 | 9 |
| 15 | Probabilistic Seismic Hazard Assessment for Iraq 2016 , | | 6 |
| 14 | 2D Coda and Direct-Wave Attenuation Tomography in Northern Italy. <i>Bulletin of the Seismological Society of America</i> , 2008 , 98, 1936-1946 | 2.3 | 5 |
| 13 | A break in self-similarity in the Lunigiana-Garfagnana region (northern Apennines). <i>Geophysical Research Letters</i> , 2005 , 32, n/a-n/a | 4.9 | 5 |
| 12 | A WADATI FILTER FOR MINE-INDUCED SEISMICITY. <i>South African Journal of Geology</i> , 2009 , 112, 371-380 | 1.6 | 4 |
| 11 | Probabilistic seismic hazard assessment for Iraq. <i>Journal of Seismology</i> , 2020 , 24, 595-611 | 1.5 | 3 |
| 10 | 2D Variations in Coda Amplitudes in the Middle East. <i>Bulletin of the Seismological Society of America</i> , 2016 , 106, 1915-1925 | 2.3 | 3 |
| 9 | Seismic Event Location Calibration Using the Eastern Turkey Broadband Seismic Network: Analysis of the Agri Dam Explosion. <i>Bulletin of the Seismological Society of America</i> , 2004 , 94, 1166-1171 | 2.3 | 2 |
| 8 | Crustal Structure of the Mesopotamian Plain, East of Iraq. <i>Tectonics</i> , 2020 , 39, e2020TC006225 | 4.3 | 2 |
| 7 | Improved lithospheric attenuation structure of the Arabian Peninsula through the use of national network data. <i>Arabian Journal of Geosciences</i> , 2021 , 14, 1 | 1.8 | 2 |
| 6 | Probabilistic Seismic Hazard Assessment Using Legacy Data in Georgia. <i>Seismological Research Letters</i> , 2020 , 91, 1500-1517 | 3 | 2 |

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| 5 | Toward Robust and Routine Determination of Mw for Small Earthquakes: Application to the 2020 Mw5.7 Magna, Utah, Seismic Sequence. <i>Seismological Research Letters</i> , 2021 , 92, 725-740 | 3 | 2 |
| 4 | Ground Motion Modeling in the Eastern Caucasus. <i>Pure and Applied Geophysics</i> , 2016 , 173, 2791-2801 | 2.2 | 1 |
| 3 | Seismic monitoring and high-frequency noise using arrays in the Arabian Peninsula. <i>Arabian Journal of Geosciences</i> , 2020 , 13, 1 | 1.8 | 1 |
| 2 | Seismic source characterization of the Arabian Peninsula and Zagros Mountains from regional moment tensor and coda envelopes. <i>Arabian Journal of Geosciences</i> , 2021 , 14, 1 | 1.8 | 1 |
| 1 | Tomographic Imaging of Lg and Sn Propagation in the Middle East 2001 , 1121-1163 | | 0 |