

Paul E Tapponnier

List of Publications by Year in descending order

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157
papers

36,731
citations

4960

84
h-index

6471

157
g-index

162
all docs

162
docs citations

162
times ranked

11057
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Long, Regular Return of Four Large Earthquakes on Qilian Shan's Minle Damaying Frontal Thrust (NE) Tj ETQq1 1 0.784314 rgBT /Over Research: Solid Earth, 2022, 127, . | 3.4 | 4 |
| 2 | Joint InSAR and Field Constraints on Faulting During the Mw 6.4, July 23, 2020, Nima/Rongma Earthquake in Central Tibet. Journal of Geophysical Research: Solid Earth, 2021, 126, e2021JB022212. | 3.4 | 11 |
| 3 | Post-20 ka Earthquake Scarps Along NE Tibet's Qilian Shan Frontal Thrust: Multi-Millennial Return, $\frac{1}{4}$ Characteristic Co-Seismic Slip, and Geological Rupture Control. Journal of Geophysical Research: Solid Earth, 2021, 126, e2021JB021889. | 3.4 | 7 |
| 4 | Space Imaging Geodesy Reveals Near Circular, Coseismic Block Rotation During the 2016 $M_w > 7.8$ Kaikoura Earthquake, New Zealand. Geophysical Research Letters, 2020, 47, e2020GL090206. | 4.0 | 7 |
| 5 | Triple junction kinematics accounts for the 2016 $M_w > 7.8$ Kaikoura earthquake rupture complexity. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 26367-26375. | 7.1 | 17 |
| 6 | High-resolution stratigraphy and multiple luminescence dating techniques to reveal the paleoseismic history of the central Dead Sea fault (Yammouneh fault, Lebanon). Tectonophysics, 2018, 738-739, 1-15. | 2.2 | 8 |
| 7 | Necking and fracturing may explain stationary seismicity and full degassing in volcanic silicic spine extrusion. Earth and Planetary Science Letters, 2018, 503, 47-57. | 4.4 | 6 |
| 8 | Evidence of pervasive trans-tensional deformation in the northwestern Wharton Basin in the 2012 earthquakes rupture area. Earth and Planetary Science Letters, 2018, 502, 174-186. | 4.4 | 14 |
| 9 | The discovery of a conjugate system of faults in the Wharton Basin intraplate deformation zone. Science Advances, 2017, 3, e1601689. | 10.3 | 34 |
| 10 | Two hundred thirty years of relative sea level changes due to climate and megathrust tectonics recorded in coral microatolls of Martinique (French West Indies). Journal of Geophysical Research: Solid Earth, 2016, 121, 2873-2903. | 3.4 | 18 |
| 11 | The mechanism of partial rupture of a locked megathrust: The role of fault morphology. Geology, 2016, 44, 875-878. | 4.4 | 83 |
| 12 | Structural segmentation controlled the 2015 Mw 7.8 Gorkha earthquake rupture in Nepal. Geology, 2016, 44, 639-642. | 4.4 | 148 |
| 13 | The 2012 $M_w > 8.6$ Wharton Basin sequence: A cascade of great earthquakes generated by near-orthogonal, young, oceanic mantle faults. Journal of Geophysical Research: Solid Earth, 2015, 120, 3723-3747. | 3.4 | 85 |
| 14 | What caused the mysterious eighteenth century tsunami that struck the southwest Taiwan coast?. Geophysical Research Letters, 2015, 42, 8498-8506. | 4.0 | 34 |
| 15 | Tsunamigenic potential due to frontal rupturing in the Sumatra locked zone. Earth and Planetary Science Letters, 2015, 432, 311-322. | 4.4 | 10 |
| 16 | Coseismic slip on shallow décollement megathrusts: implications for seismic and tsunami hazard. Earth-Science Reviews, 2015, 141, 45-55. | 9.1 | 64 |
| 17 | The Al Hoceima Mw 6.4 earthquake of 24 February 2004 and its aftershocks sequence. Journal of Geodynamics, 2014, 77, 89-109. | 1.6 | 32 |
| 18 | Spatially constant slip rate along the southern segment of the Karakorum fault since 200ka. Tectonophysics, 2012, 530-531, 152-179. | 2.2 | 49 |

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| 19 | Quaternary morphotectonic mapping of the Wadi Araba and implications for the tectonic activity of the southern Dead Sea fault. <i>Tectonics</i> , 2012, 31, . | 2.8 | 32 |
| 20 | Co-seismic and cumulative offsets of the recent earthquakes along the Karakax left-lateral strike-slip fault in western Tibet. <i>Gondwana Research</i> , 2012, 21, 64-87. | 6.0 | 37 |
| 21 | Tectonic context of moderate to large historical earthquakes in the Lesser Antilles and mechanical coupling with volcanoes. <i>Journal of Geophysical Research</i> , 2011, 116, . | 3.3 | 87 |
| 22 | Constraints on the late Quaternary glaciations in Tibet from cosmogenic exposure ages of moraine surfaces. <i>Quaternary Science Reviews</i> , 2011, 30, 528-554. | 3.0 | 109 |
| 23 | Normal Faulting during the August 1989 Earthquakes in Central Afar: Sequential Triggering and Propagation of Rupture along the Dobi Graben. <i>Bulletin of the Seismological Society of America</i> , 2011, 101, 994-1023. | 2.3 | 23 |
| 24 | Characteristic slip for five great earthquakes along the Fuyun fault in China. <i>Nature Geoscience</i> , 2011, 4, 389-392. | 12.9 | 170 |
| 25 | Measuring radon flux across active faults: Relevance of excavating and possibility of satellite discharges. <i>Radiation Measurements</i> , 2010, 45, 211-218. | 1.4 | 46 |
| 26 | Early Holocene and Late Pleistocene slip rates of the southern Dead Sea Fault determined from ¹⁰ Be cosmogenic dating of offset alluvial deposits. <i>Journal of Geophysical Research</i> , 2010, 115, . | 3.3 | 33 |
| 27 | Active faulting induced by slip partitioning in Montserrat and link with volcanic activity: New insights from the 2009 GWADASEIS marine cruise data. <i>Geophysical Research Letters</i> , 2010, 37, . | 4.0 | 58 |
| 28 | Northern Hemisphere climate control of the Bengali rivers discharge during the past 4 Ma. <i>Quaternary Science Reviews</i> , 2010, 29, 2484-2498. | 3.0 | 56 |
| 29 | A comment on "Orogen-parallel, active left-slip faults in the eastern Himalaya: Implications for the growth mechanism of the Himalayan arc" by Li and Yin (<i>Earth Planet Sci. Lett.</i> 274 (2008) 258-267). <i>Earth and Planetary Science Letters</i> , 2009, 285, 217-222. | 4.4 | 3 |
| 30 | Co-seismic ruptures of the 12 May 2008, Ms 8.0 Wenchuan earthquake, Sichuan: East-west crustal shortening on oblique, parallel thrusts along the eastern edge of Tibet. <i>Earth and Planetary Science Letters</i> , 2009, 286, 355-370. | 4.4 | 286 |
| 31 | Rupture behavior and deformation localization of the Kunlunshan earthquake (M _w 7.8) and their tectonic implications. <i>Science in China Series D: Earth Sciences</i> , 2008, 51, 1361-1374. | 0.9 | 13 |
| 32 | Seismic evidence for broken oceanic crust in the 2004 Sumatra earthquake epicentral region. <i>Nature Geoscience</i> , 2008, 1, 777-781. | 12.9 | 112 |
| 33 | New U-Th/Pb constraints on timing of shearing and long-term slip rate on the Karakorum fault. <i>Tectonics</i> , 2008, 27, . | 2.8 | 98 |
| 34 | Discussion on the role of the Red River shear zone, Yunnan and Vietnam, in the continental extrusion of SE Asia <i>Journal</i> , Vol. 163, 2006, 1025-1036. <i>Journal of the Geological Society</i> , 2007, 164, 1253-1260. | 2.1 | 123 |
| 35 | 12,000-Year-Long Record of 10 to 13 Paleoearthquakes on the Yammouneh Fault, Levant Fault System, Lebanon. <i>Bulletin of the Seismological Society of America</i> , 2007, 97, 749-771. | 2.3 | 88 |
| 36 | Millennial Recurrence of Large Earthquakes on the Haiyuan Fault near Songshan, Gansu Province, China. <i>Bulletin of the Seismological Society of America</i> , 2007, 97, 14-34. | 2.3 | 94 |

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| 37 | Active thrusting offshore Mount Lebanon: Source of the tsunamigenic A.D. 551 Beirut-Tripoli earthquake. <i>Geology</i> , 2007, 35, 755. | 4.4 | 108 |
| 38 | Post 4Ma initiation of normal faulting in southern Tibet. Constraints from the Kung Co half graben. <i>Earth and Planetary Science Letters</i> , 2007, 256, 233-243. | 4.4 | 74 |
| 39 | Numerical modeling of crustal block-and-fault dynamics, earthquakes and slip rates in the Tibet-Himalayan region. <i>Earth and Planetary Science Letters</i> , 2007, 258, 465-485. | 4.4 | 45 |
| 40 | Twenty million years of continuous deformation along the Karakorum fault, western Tibet: A thermochronological analysis. <i>Tectonics</i> , 2007, 26, . | 2.8 | 83 |
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| 42 | Reevaluation of surface rupture parameters and faulting segmentation of the 2001 Kunlunshan earthquake (Mw7.8), northern Tibetan Plateau, China. <i>Journal of Geophysical Research</i> , 2006, 111, n/a-n/a. | 3.3 | 69 |
| 43 | Long-term slip rate of the southern San Andreas Fault from ¹⁰ Be- ²⁶ Al surface exposure dating of an offset alluvial fan. <i>Journal of Geophysical Research</i> , 2006, 111, . | 3.3 | 77 |
| 44 | Applications of morphochronology to the active tectonics of Tibet. , 2006, , . | | 19 |
| 45 | Slip-Partitioned Surface Breaks for the Mw 7.8 2001 Kokoxili Earthquake, China. <i>Bulletin of the Seismological Society of America</i> , 2005, 95, 731-738. | 2.3 | 67 |
| 46 | Sources of the large A.D. 1202 and 1759 Near East earthquakes. <i>Geology</i> , 2005, 33, 529. | 4.4 | 69 |
| 47 | Slip-Rate Measurements on the Karakorum Fault May Imply Secular Variations in Fault Motion. <i>Science</i> , 2005, 307, 411-414. | 12.6 | 189 |
| 48 | High-Resolution Satellite Imagery Mapping of the Surface Rupture and Slip Distribution of the Mw 7.8, 14 November 2001 Kokoxili Earthquake, Kunlun Fault, Northern Tibet, China. <i>Bulletin of the Seismological Society of America</i> , 2005, 95, 1970-1987. | 2.3 | 200 |
| 49 | Late Quaternary sinistral slip rate along the Altyn Tagh fault and its structural transformation model. <i>Science in China Series D: Earth Sciences</i> , 2005, 48, 384. | 0.9 | 95 |
| 50 | Slip rate on the Kunlun fault at Hongshui Gou, and recurrence time of great events comparable to the 14/11/2001, Mw 7.9 Kokoxili earthquake. <i>Earth and Planetary Science Letters</i> , 2005, 237, 285-299. | 4.4 | 128 |
| 51 | Seismic anisotropy in western Tibet. <i>Geophysical Research Letters</i> , 2005, 32, . | 4.0 | 26 |
| 52 | Giant, M8 earthquake-triggered ice avalanches in the eastern Kunlun Shan, northern Tibet: Characteristics, nature and dynamics. <i>Bulletin of the Geological Society of America</i> , 2004, 116, 394. | 3.3 | 38 |
| 53 | Palaeomagnetism and K-Ar and ⁴⁰ Ar/ ³⁹ Ar ages in the Ali Sabieh area (Republic of Djibouti and Ethiopia): constraints on the mechanism of Aden ridge propagation into southeastern Afar during the last 10 Myr. <i>Geophysical Journal International</i> , 2004, 158, 327-345. | 2.4 | 69 |
| 54 | Constraints on the post 25-ka slip rate of the Yammañeh fault (Lebanon) using in situ cosmogenic ³⁶ Cl dating of offset limestone-clast fans. <i>Earth and Planetary Science Letters</i> , 2004, 227, 105-119. | 4.4 | 106 |

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| 56 | Teleseismic imaging of subducting lithosphere and Moho offsets beneath western Tibet. Earth and Planetary Science Letters, 2004, 221, 117-130. | 4.4 | 236 |
| 57 | Large-scale geometry, offset and kinematic evolution of the Karakorum fault, Tibet. Earth and Planetary Science Letters, 2004, 219, 255-269. | 4.4 | 181 |
| 58 | 4-D evolution of SE Asia's mantle from geological reconstructions and seismic tomography. Earth and Planetary Science Letters, 2004, 221, 103-115. | 4.4 | 248 |
| 59 | Long-term elasticity in the continental lithosphere; modelling the Aden Ridge propagation and the Anatolian extrusion process. Geophysical Journal International, 2003, 153, 111-132. | 2.4 | 120 |
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| 64 | Mass accumulation rates in Asia during the Cenozoic. Geophysical Journal International, 2002, 137, 280-318. | 2.4 | 286 |
| 65 | Uniform postglacial slip-rate along the central 600 km of the Kunlun Fault (Tibet), from ²⁶ Al, ¹⁰ Be, and ¹⁴ C dating of riser offsets, and climatic origin of the regional morphology. Geophysical Journal International, 2002, 148, 356-388. | 2.4 | 359 |
| 66 | Subduction of Continental Crust in the Early Palaeozoic North Qaidam Ultrahigh-Pressure Metamorphic Belt, NW China: Evidence from the Discovery of Coesite in the Belt. Acta Geologica Sinica, 2002, 76, 63-68. | 1.4 | 7 |
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| 68 | Extension active perpendiculaire à la subduction dans l'arc des Petites Antilles (Guadeloupe, Antilles) La Terre Et Des Planètes =, 2001, 333, 583-590. | 0.2 | 10 |
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| 70 | Long-term slip rates and characteristic slip: keys to active fault behaviour and earthquake hazard. Comptes Rendus De L'Académie Des Sciences Earth & Planetary Sciences Série II, Sciences De La Terre Et Des Planètes =, 2001, 333, 483-494. | 0.2 | 22 |
| 71 | Comment on "Onset timing of left-lateral movement along the Ailao Shan-Red river shear zone: ⁴⁰ Ar/ ³⁹ Ar dating constraint from the Nam Dinh area, northeastern Vietnam" by Wang et al., 2000. Journal of Asian Earth Sciences 18, 281-292. Journal of Asian Earth Sciences, 2001, 20, 95-99. | 2.3 | 19 |
| 72 | Mesozoic and Cenozoic tectonics of the northern edge of the Tibetan plateau: fission-track constraints. Tectonophysics, 2001, 343, 111-134. | 2.2 | 479 |

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| 74 | Fault propagation and climatic control of sedimentation on the Ghoubbet Rift Floor: insights from the Tadjouraden cruise in the western Gulf of Aden. <i>Geophysical Journal International</i> , 2001, 144, 391-413. | 2.4 | 39 |
| 75 | Faulting and earthquake triggering during the 1783 Calabria seismic sequence. <i>Geophysical Journal International</i> , 2001, 147, 499-516. | 2.4 | 129 |
| 76 | Seismic hazard in the Marmara Sea region following the 17 August 1999 Izmit earthquake. <i>Nature</i> , 2000, 404, 269-273. | 27.8 | 238 |
| 77 | Uniform slip-rate along the Kunlun Fault: Implications for seismic behaviour and large-scale tectonics. <i>Geophysical Research Letters</i> , 2000, 27, 2353-2356. | 4.0 | 161 |
| 78 | Growth folding and active thrusting in the Montello region, Veneto, northern Italy. <i>Journal of Geophysical Research</i> , 2000, 105, 739-766. | 3.3 | 136 |
| 79 | Relocation of M ₂ events of the 1989 D ¹ seismic sequence in Afar: evidence for earthquake migration. <i>Geophysical Journal International</i> , 1999, 138, 447-469. | 2.4 | 42 |
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| 81 | Histoire de l'exhumation de l'Altun Shan: indications sur l'âge de la subduction du bloc du Tarim sous le système de l'Altyn Tagh (Nord Tibet). <i>Comptes Rendus De L'Académie Des Sciences Earth & Planetary Sciences Série II, Sciences De La Terre Et Des Planètes</i> , 1999, 329, 749-755. | 0.2 | 10 |
| 82 | On causal links between flood basalts and continental breakup. <i>Earth and Planetary Science Letters</i> , 1999, 166, 177-195. | 4.4 | 659 |
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| 87 | The M _{5.3} Gapagny (French Alps) earthquake of 1996 July 15: a long-awaited event on the Vuache Fault. <i>Geophysical Journal International</i> , 1998, 135, 876-892. | 2.4 | 69 |
| 88 | Réponse aux commentaires de Ambert et al., Mattauer et Soubrier et al. à la note. <i>Comptes Rendus De L'Académie Des Sciences Earth & Planetary Sciences Série II, Sciences De La Terre Et Des Planètes</i> , 1998, 327, 861-866. | 0.2 | 0 |
| 89 | Holocene left-slip rate determined by cosmogenic surface dating on the Xidatan segment of the Kunlun fault (Qinghai, China). <i>Geology</i> , 1998, 26, 695. | 4.4 | 226 |
| 90 | Confrontation of mantle seismic anisotropy with two extreme models of strain, in central Asia. <i>Geophysical Research Letters</i> , 1998, 25, 1447-1450. | 4.0 | 21 |

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| 91 | Phase velocity structure from Rayleigh and Love waves in Tibet and its neighboring regions. <i>Journal of Geophysical Research</i> , 1998, 103, 21215-21232. | 3.3 | 77 |
| 92 | Northeastward growth of the Tibet plateau deduced from balanced reconstruction of two depositional areas: The Qaidam and Hexi Corridor basins, China. <i>Tectonics</i> , 1998, 17, 823-842. | 2.8 | 366 |
| 93 | Tomographic Evidence for Localized Lithospheric Shear Along the Altyn Tagh Fault. , 1998, 282, 74-76. | | 210 |
| 94 | Fluid flow triggered migration of events in the 1989 Dobi Earthquake sequence of central Afar. <i>Geophysical Research Letters</i> , 1997, 24, 2335-2338. | 4.0 | 138 |
| 95 | Late Quaternary slip rates on the Acireale-Piedimonte normal faults and tectonic origin of Mt. Etna (Sicily). <i>Earth and Planetary Science Letters</i> , 1997, 147, 125-139. | 4.4 | 215 |
| 96 | Propagation of rifting along the Arabia-Somalia Plate Boundary: The Gulfs of Aden and Tadjoura. <i>Journal of Geophysical Research</i> , 1997, 102, 2681-2710. | 3.3 | 177 |
| 97 | Tertiary diachronic extrusion and deformation of western Indochina: Structural and $^{40}\text{Ar}/^{39}\text{Ar}$ evidence from NW Thailand. <i>Journal of Geophysical Research</i> , 1997, 102, 10013-10037. | 3.3 | 210 |
| 98 | Seismic tomography of northern Tibet and Kunlun: Evidence for crustal blocks and mantle velocity contrasts. <i>Earth and Planetary Science Letters</i> , 1996, 139, 263-279. | 4.4 | 110 |
| 99 | Seismic anisotropy beneath Tibet: evidence for eastward extrusion of the Tibetan lithosphere?. <i>Earth and Planetary Science Letters</i> , 1996, 140, 83-96. | 4.4 | 66 |
| 100 | Tectonics of Western Tibet, between the Tarim and the Indus. <i>Earth and Planetary Science Letters</i> , 1996, 142, 311-330. | 4.4 | 416 |
| 101 | Tertiary deformation and metamorphism SE of Tibet: The folded Tiger-leap décollement of NW Yunnan, China. <i>Tectonics</i> , 1996, 15, 605-622. | 2.8 | 71 |
| 102 | Seismic activity triggered by stress changes after the 1978 events in the Asal Rift, Djibouti. <i>Geophysical Research Letters</i> , 1996, 23, 2481-2484. | 4.0 | 39 |
| 103 | Rate of left-lateral movement along the easternmost segment of the Altyn Tagh fault, east of 96°E (China). <i>Geophysical Journal International</i> , 1996, 124, 29-44. | 2.4 | 100 |
| 104 | Partitioning of crustal slip between linked, active faults in the eastern Qilian Shan, and evidence for a major seismic gap, the 'Tianzhu gap', on the western Haiyuan Fault, Gansu (China). <i>Geophysical Journal International</i> , 1995, 120, 599-645. | 2.4 | 298 |
| 105 | The Ailao Shan-Red River shear zone (Yunnan, China), Tertiary transform boundary of Indochina. <i>Tectonophysics</i> , 1995, 251, 3-84. | 2.2 | 954 |
| 106 | Preliminary early cretaceous paleomagnetic results from the Gansu Corridor, China. <i>Earth and Planetary Science Letters</i> , 1995, 129, 217-232. | 4.4 | 37 |
| 107 | Kongur Shan normal fault: Type example of mountain building assisted by extension (Karakoram fault.) <i>Tectonophysics</i> , 1995, 251, 107-121. | 4.4 | 181 |
| 108 | Duration of strike-slip movements in large shear zones: The Red River belt, China. <i>Earth and Planetary Science Letters</i> , 1994, 126, 379-397. | 4.4 | 252 |

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| 110 | Updated interpretation of magnetic anomalies and seafloor spreading stages in the south China Sea: Implications for the Tertiary tectonics of Southeast Asia. <i>Journal of Geophysical Research</i> , 1993, 98, 6299-6328. | 3.3 | 1,135 |
| 111 | Kinematic model of active deformation in central Asia. <i>Geophysical Research Letters</i> , 1993, 20, 895-898. | 4.0 | 813 |
| 112 | High cooling and denudation rates at Kongur Shan, Eastern Pamir (Xinjiang, China) revealed by $^{40}\text{Ar}/^{39}\text{Ar}$ alkali feldspar thermochronology. <i>Tectonics</i> , 1993, 12, 1335-1346. | 2.8 | 97 |
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| 114 | An Early Miocene Transition in deformation regime within the Red River Fault Zone, Yunnan, And its significance for Indo-Asian tectonics. <i>Journal of Geophysical Research</i> , 1992, 97, 7159-7182. | 3.3 | 163 |
| 115 | The high K ₂ O volcanism of northwestern Tibet: Geochemistry and tectonic implications. <i>Earth and Planetary Science Letters</i> , 1992, 111, 351-367. | 4.4 | 224 |
| 116 | Paleomagnetic study of Mesozoic continental sediments along the northern Tien Shan (China) and heterogeneous strain in central Asia. <i>Journal of Geophysical Research</i> , 1991, 96, 4065-4082. | 3.3 | 81 |
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| 118 | The Ailao Shan/Red River metamorphic belt: Tertiary left-lateral shear between Indochina and South China. <i>Nature</i> , 1990, 343, 431-437. | 27.8 | 857 |
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| 120 | Active thrusting and folding in the Qilian Shan, and decoupling between upper crust and mantle in northeastern Tibet. <i>Earth and Planetary Science Letters</i> , 1990, 97, 382-403. | 4.4 | 375 |
| 121 | Intraplate tectonics in Asia: A precise age for large-scale Miocene movement along the Ailao Shan-Red River shear zone, China. <i>Earth and Planetary Science Letters</i> , 1990, 97, 65-77. | 4.4 | 225 |
| 122 | Paleontological view of the ages of the Deccan Traps, the Cretaceous/Tertiary boundary, and the India-Asia collision. <i>Geology</i> , 1989, 17, 316. | 4.4 | 258 |
| 123 | Magnitude of Late Quaternary Left-Lateral Displacements Along the North Edge of Tibet. <i>Science</i> , 1989, 246, 1285-1289. | 12.6 | 253 |
| 124 | Constraints of Sea Beam data on crustal fabrics and seafloor spreading in the South China Sea. <i>Earth and Planetary Science Letters</i> , 1989, 95, 307-320. | 4.4 | 32 |
| 125 | Late Cenozoic right-lateral strike-slip faulting in southern Tibet. <i>Journal of Geophysical Research</i> , 1989, 94, 2787-2838. | 3.3 | 481 |
| 126 | Thermal control on post-orogenic extension in collision belts. <i>Earth and Planetary Science Letters</i> , 1988, 89, 48-62. | 4.4 | 103 |

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| 127 | "Offsets of Late Quaternary morphology, rate of slip, and recurrence of large earthquakes on the Chang Ma Fault (Gansu, China)". Journal of Geophysical Research, 1988, 93, 7793-7812. | 3.3 | 122 |
| 128 | Formation and evolution of strike-slip faults, rifts, and basins during the India-Asia Collision: An experimental approach. Journal of Geophysical Research, 1988, 93, 15085-15117. | 3.3 | 702 |
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| 130 | The Sinai triple junction revisited. Tectonophysics, 1987, 141, 181-190. | 2.2 | 59 |
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| 132 | Ductile and brittle deformations in the northern snake range, nevada. Journal of Structural Geology, 1987, 9, 159-180. | 2.3 | 48 |
| 133 | Quaternary extension in southern Tibet: Field observations and tectonic implications. Journal of Geophysical Research, 1986, 91, 13803-13872. | 3.3 | 751 |
| 134 | Introduction [to Special Section: Magnetotectonics]. Tectonics, 1986, 5, 709-711. | 2.8 | 3 |
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