

Topography, boundary forces, and the Indo-Australian

Journal of Geophysical Research

103, 919-931

DOI: [10.1029/97jb02381](https://doi.org/10.1029/97jb02381)

Citation Report

#	ARTICLE	IF	CITATIONS
1	In situstress field of eastern Australia. Australian Journal of Earth Sciences, 1999, 46, 813-825.	1.0	58
2	Diffuse oceanic plate boundaries: Strain rates, vertically averaged rheology, and comparisons with narrow plate boundaries and stable plate interiors. Geophysical Monograph Series, 2000, , 143-159.	0.1	50
3	At what stress level is the central Indian Ocean lithosphere buckling?. Earth and Planetary Science Letters, 2000, 178, 165-181.	4.4	72
4	The Australian Stress Map. Journal of the Geological Society, 2000, 157, 915-921.	2.1	170
5	Isostatic response of the Australian lithosphere: Estimation of effective elastic thickness and anisotropy using multitaper spectral analysis. Journal of Geophysical Research, 2000, 105, 19163-19184.	3.3	145
6	Thein situstress field of the Perth Basin, Australia. Geophysical Research Letters, 2000, 27, 3421-3424.	4.0	24
7	In situstresses in the Southern Bonaparte Basin, Australia: Implications for first- and second-order controls on stress orientation. Geophysical Research Letters, 2000, 27, 3413-3416.	4.0	3
8	On the dynamics of the Juan de Fuca plate. Earth and Planetary Science Letters, 2001, 189, 115-131.	4.4	45
9	Analytic models for the dynamics of diffuse oceanic plate boundaries. Geophysical Journal International, 2001, 145, 145-156.	2.4	32
10	Petrogenesis and Geodynamic Implications of Late Cenozoic Basalts in North Queensland, Australia: Trace-element and Sr-Nd-Pb Isotope Evidence. Journal of Petrology, 2001, 42, 685-719.	2.8	79
11	Tectonic forces controlling the regional intraplate stress field in continental Australia: Results from new finite element modeling. Journal of Geophysical Research, 2002, 107, ETG 1-1-ETG 1-15.	3.3	92
12	Neotectonics on the Arabian Sea coasts. Geological Society Special Publication, 2002, 195, 87-96.	1.3	7
13	Multiple fracture sets in the southeastern Permian-Triassic Sydney Basin, New South Wales. Australian Journal of Earth Sciences, 2003, 50, 49-61.	1.0	8
14	Spacing of faults at the scale of the lithosphere and localization instability: 2. Application to the Central Indian Basin. Journal of Geophysical Research, 2003, 108, .	3.3	15
15	Plate-like regime of a numerically modeled thermal convection in a fluid with temperature-, pressure-, and stress-history-dependent viscosity. Journal of Geophysical Research, 2003, 108, .	3.3	51
16	A kinematic model of the Scotia plate (SW Atlantic Ocean). Journal of South American Earth Sciences, 2003, 16, 179-191.	1.4	30
17	Three-dimensional finite-element modelling of the tectonic stress field in continental Australia. , 2003, , .		9
18	Paleoseismicity of Two Historically Quiescent Faults in Australia: Implications for Fault Behavior in Stable Continental Regions. Bulletin of the Seismological Society of America, 2003, 93, 1913-1934.	2.3	125

#	ARTICLE	IF	CITATIONS
19	Origin of their situstress field in south-eastern Australia. Basin Research, 2004, 16, 325-338.	2.7	140
20	Maximum horizontal stress orientations in the Cooper Basin, Australia: implications for plate-scale tectonics and local stress sources. Geophysical Journal International, 2004, 160, 332-344.	2.4	26
21	Origin of the lithospheric stress field. Journal of Geophysical Research, 2004, 109, .	3.3	111
22	Tectonic evolution of a continental collision zone: A thermomechanical numerical model. Tectonics, 2004, 23, n/a-n/a.	2.8	83
23	Thin plate neotectonic models of the Australian plate. Journal of Geophysical Research, 2004, 109, .	3.3	25
24	Buckle-controlled seismogenic faulting in peninsular India. Quaternary Science Reviews, 2004, 23, 2405-2412.	3.0	27
25	Modelling the Contemporary and Palaeo Stress Field of Australia using Finite-Element Modelling with Automatic Optimisation. Exploration Geophysics, 2004, 35, 236-241.	1.1	10
26	Dynamics of diffuse oceanic plate boundaries: insensitivity to rheology. Geophysical Journal International, 2005, 162, 239-248.	2.4	24
27	Finite-element modelling of contemporary and palaeo-intraplate stress using ABAQUS. Computers and Geosciences, 2005, 31, 297-307.	4.2	40
28	In situstresses of the West Tuna area, Gippsland Basin. Australian Journal of Earth Sciences, 2005, 52, 299-313.	1.0	19
29	Modes of active intraplate deformation, Flinders Ranges, Australia. Tectonics, 2005, 24, n/a-n/a.	2.8	72
30	Paleostress field evolution of the Australian continent since the Eocene. Journal of Geophysical Research, 2005, 110, .	3.3	35
31	Evaluating slab-plate coupling in the Indo-Australian plate. Geology, 2005, 33, 113.	4.4	32
32	Stress-field constraints from recent intraplate seismicity in southeastern Australia. Australian Journal of Earth Sciences, 2005, 52, 217-230.	1.0	10
33	Determination of stress fields in the elastic lithosphere by methods based on stress orientations. International Journal of Rock Mechanics and Minings Sciences, 2006, 43, 66-88.	5.8	16
34	Gravitational potential energy of the Tibetan Plateau and the forces driving the Indian plate. Geology, 2006, 34, 321.	4.4	89
35	Quaternary faults of south-central Australia: Palaeoseismicity, slip rates and origin. Australian Journal of Earth Sciences, 2006, 53, 285-301.	1.0	97
36	Lithosphere Stress and Deformation. , 2007, , 255-271.		12

#	ARTICLE	IF	CITATIONS
37	Relocation of aftershocks, focal mechanisms and stress inversion: Implications toward the seismo-tectonics of the causative fault zone of Mw7.6 2001 Bhuj earthquake (India). <i>Tectonophysics</i> , 2007, 429, 61-78.	2.2	57
38	Plate boundary forces are not enough: Second- and third-order stress patterns highlighted in the World Stress Map database. <i>Tectonics</i> , 2007, 26, .	2.8	162
39	Lithosphere Stress and Deformation. , 2007, , 253-273.		8
40	Dynamic Processes in Extensional and Compressional Settings – Mountain Building: From Earthquakes to Geological Deformation. , 2007, , 377-439.		31
41	Instantaneous deformation and kinematics of the India-Australia Plate. <i>Geophysical Journal International</i> , 2007, 168, 818-842.	2.4	88
42	Distinguishing tectonic from climatic controls on range-front sedimentation. <i>Basin Research</i> , 2007, 19, 491-505.	2.7	65
43	Finite element modelling of elastic intraplate stresses due to heterogeneities in crustal density and mechanical properties for the Jabalpur earthquake region, central India. <i>Journal of Earth System Science</i> , 2008, 117, 103-111.	1.3	10
44	Cenozoic Eucla Basin and associated palaeovalleys, southern Australia – Climatic and tectonic influences on landscape evolution, sedimentation and heavy mineral accumulation. <i>Sedimentary Geology</i> , 2008, 203, 112-130.	2.1	65
45	Mantle convection: A review. <i>Fluid Dynamics Research</i> , 2008, 40, 379-398.	1.3	31
46	Three-dimensional velocity imaging of the Kachchh seismic zone, Gujarat, India. <i>Tectonophysics</i> , 2008, 452, 1-16.	2.2	49
47	Enhanced intraplate seismicity along continental margins: Some causes and consequences. <i>Tectonophysics</i> , 2008, 457, 197-208.	2.2	39
48	Shallow intraplate earthquakes in Western Australia observed by Interferometric Synthetic Aperture Radar. <i>Journal of Geophysical Research</i> , 2008, 113, .	3.3	53
49	<i>In situ</i> stresses and natural fractures in the Northern Perth Basin, Australia. <i>Australian Journal of Earth Sciences</i> , 2008, 55, 685-701.	1.0	31
50	Present-day stresses, seismicity and Neogene-to-Recent tectonics of Australia's "passive" margins: intraplate deformation controlled by plate boundary forces. <i>Geological Society Special Publication</i> , 2008, 306, 71-90.	1.3	90
51	Tectonic framework for the Cenozoic cratonic basins of Australia. <i>Australian Journal of Earth Sciences</i> , 2009, 56, S5-S18.	1.0	50
52	Constraints on the current rate of deformation and surface uplift of the Australian continent from a new seismic database and low-T thermochronological data. <i>Australian Journal of Earth Sciences</i> , 2009, 56, 99-110.	1.0	57
53	Metamorphic patterns in orogenic systems and the geological record. <i>Geological Society Special Publication</i> , 2009, 318, 37-74.	1.3	102
54	Iterative de-convolution of the local waveforms: Characterization of the seismic sources in Kachchh, India. <i>Tectonophysics</i> , 2009, 478, 143-157.	2.2	19

#	ARTICLE	IF	CITATIONS
55	TOPO-OZ: Insights into the various modes of intraplate deformation in the Australian continent. <i>Tectonophysics</i> , 2009, 474, 405-416.	2.2	56
56	Intraplate stress state from finite element modelling: The southern border of the Spanish Central System. <i>Tectonophysics</i> , 2009, 473, 417-427.	2.2	10
57	Episodic intraplate deformation of stable continental margins: evidence from Late Neogene and Quaternary marine terraces, Cape Liptrap, Southeastern Australia. <i>Quaternary Science Reviews</i> , 2009, 28, 39-53.	3.0	27
58	NW Australian intraplate seismicity and stress regime. <i>Journal of Geophysical Research</i> , 2009, 114, .	3.3	18
59	The role of the gravitational potential of the lithosphere in the formation of a global stress field. <i>Izvestiya, Physics of the Solid Earth</i> , 2010, 46, 1080-1094.	0.9	20
60	Tectonic geomorphology of Australia. <i>Geological Society Special Publication</i> , 2010, 346, 243-265.	1.3	67
61	Why are the continents just soâ€¦?. <i>Journal of Metamorphic Geology</i> , 2010, 28, 569-577.	3.4	12
62	Indiaâ€“Asia collision and the Cenozoic slowdown of the Indian plate: Implications for the forces driving plate motions. <i>Journal of Geophysical Research</i> , 2010, 115, .	3.3	332
63	Present-day stress field of Southeast Asia. <i>Tectonophysics</i> , 2010, 482, 92-104.	2.2	82
64	Global crustal stress pattern based on the World Stress Map database release 2008. <i>Tectonophysics</i> , 2010, 482, 3-15.	2.2	453
65	Preliminary Probabilistic Seismic Hazard Analysis of the CO2CRC Otway Project Site, Victoria, Australia. <i>Bulletin of the Seismological Society of America</i> , 2011, 101, 2726-2736.	2.3	16
66	Mountain building along a passive margin: Late Neogene tectonism in southeastern Victoria, Australia. <i>Geomorphology</i> , 2011, 125, 253-262.	2.6	12
67	Mantle conveyor beneath the Tethyan collisional belt. <i>Earth and Planetary Science Letters</i> , 2011, 310, 453-461.	4.4	163
68	Crustal stress and strain patterns in the Indian plate interior: implications for the deformation behaviour of a stable continent and its seismicity. <i>Terra Nova</i> , 2011, 23, 407-415.	2.1	8
69	Late Neogene tectonics in northwestern Victoria: Evidence from the Late Mioceneâ€“Pliocene Loxton Sand. <i>Australian Journal of Earth Sciences</i> , 2011, 58, 579-586.	1.0	8
70	Long-term behaviour of Australian stable continental region (SCR) faults. <i>Tectonophysics</i> , 2012, 566-567, 1-30.	2.2	108
72	Exploiting seismic signal and noise in an intracratonic environment to constrain crustal structure and source parameters of infrequent earthquakes. <i>Geophysical Journal International</i> , 2012, 188, 1303-1321.	2.4	3
73	On the Evolution of Motion Across Diffuse Plate Boundaries. <i>Geodynamic Series</i> , 2013, , 265-281.	0.1	0

#	ARTICLE	IF	CITATIONS
74	A Review of using the ϵ' - C - ϵ' Diagram to Evaluate Continental Deformation. <i>Geodynamic Series</i> , 2013, , 283-294.	0.1	1
75	Middleâ€œLate Paleozoic Australiaâ€œAsia convergence and tectonic extrusion of Australia. <i>Gondwana Research</i> , 2013, 24, 5-54.	6.0	43
76	Shallow caves and blowholes on the Nullarbor Plain, Australia â€œ Flank margin caves on a low gradient limestone platform. <i>Geomorphology</i> , 2013, 201, 246-253.	2.6	21
77	Predicting the lithospheric stress field and plate motions by joint modeling of lithosphere and mantle dynamics. <i>Journal of Geophysical Research: Solid Earth</i> , 2013, 118, 346-368.	3.4	66
79	Cenozoic deformation in the Otway Basin, southern Australian margin: implications for the origin and nature of postâ€œbreakup compression at rifted margins. <i>Basin Research</i> , 2014, 26, 10-37.	2.7	51
80	Stress inversion and basement-cover stress transmission across weak layers in the Paris basin, France. <i>Tectonophysics</i> , 2014, 617, 44-57.	2.2	24
81	Compressional intracontinental orogens: Ancient and modern perspectives. <i>Earth-Science Reviews</i> , 2014, 130, 128-153.	9.1	153
82	Intraplate earthquakes in Australia. , 0, , 8-49.		13
83	Deformation of Indian Ocean lithosphere: Evidence for a highly nonlinear rheological law. <i>Journal of Geophysical Research: Solid Earth</i> , 2015, 120, 4434-4449.	3.4	22
84	Influence of basement structures on in situ stresses over the Surat Basin, southeast Queensland. <i>Journal of Geophysical Research: Solid Earth</i> , 2015, 120, 4946-4965.	3.4	66
85	Mountain Building: From Earthquakes to Geologic Deformation. , 2015, , 381-432.		33
86	Tsunami Hazards along the Eastern Australian Coast from Potential Earthquakes: Results from Numerical Simulations. <i>Pure and Applied Geophysics</i> , 2015, 172, 2087-2115.	1.9	9
87	The tectonic stress field evolution of India since the Oligocene. <i>Gondwana Research</i> , 2015, 28, 612-624.	6.0	30
88	Understanding lithospheric stresses: systematic analysis of controlling mechanisms with applications to the African Plate. <i>Geophysical Journal International</i> , 2016, 207, 393-413.	2.4	22
89	The present-day stress field of New South Wales, Australia. <i>Australian Journal of Earth Sciences</i> , 2016, 63, 1-21.	1.0	48
90	Occurrences of large-magnitude earthquakes in the Kachchh region, Gujarat, western India: Tectonic implications. <i>Tectonophysics</i> , 2016, 679, 102-116.	2.2	17
91	The present-day state of tectonic stress in the Darling Basin, Australia: Implications for exploration and production. <i>Marine and Petroleum Geology</i> , 2016, 77, 776-790.	3.3	83
92	The 2 March 2016 Wharton Basin M_w 7.8 earthquake: High stress drop northâ€œsouth strikeâ€œslip rupture in the diffuse oceanic deformation zone between the Indian and Australian Plates. <i>Geophysical Research Letters</i> , 2016, 43, 7937-7945.	4.0	18

#	ARTICLE	IF	CITATIONS
93	Stress-induced seismic azimuthal anisotropy in the upper crust across the North West Shelf, Australia. <i>Journal of Geophysical Research: Solid Earth</i> , 2016, 121, 1023-1039.	3.4	10
94	Contemporary tectonic stress pattern of the Taranaki Basin, New Zealand. <i>Journal of Geophysical Research: Solid Earth</i> , 2016, 121, 6053-6070.	3.4	20
95	Paleoseismology of the Mount Narryer fault zone, Western Australia: A multistrand intraplate fault system. <i>Bulletin of the Geological Society of America</i> , 2016, 128, 684-704.	3.3	6
96	Finite element models to represent seismic activity of the Indian plate. <i>Geoscience Frontiers</i> , 2017, 8, 81-91.	8.4	5
97	The Cadell Fault, southeastern Australia: a record of temporally clustered morphogenic seismicity in a low-strain intraplate region. <i>Geological Society Special Publication</i> , 2017, 432, 163-185.	1.3	15
98	Present-day stress orientation in the Clarence-Moreton Basin of New South Wales, Australia: a new high density dataset reveals local stress rotations. <i>Basin Research</i> , 2017, 29, 622-640.	2.7	68
99	The discovery of a conjugate system of faults in the Wharton Basin intraplate deformation zone. <i>Science Advances</i> , 2017, 3, e1601689.	10.3	34
100	The present-day stress field of Australia. <i>Earth-Science Reviews</i> , 2017, 168, 165-189.	9.1	74
101	Modeling of source parameters of the 15 December 2015 Deogarh earthquake of Mw 4.0. <i>Journal of the Geological Society of India</i> , 2017, 89, 363-368.	1.1	1
102	Prediction of the present-day stress field in the Australian continental crust using 3D geomechanical numerical models. <i>Australian Journal of Earth Sciences</i> , 2017, 64, 435-454.	1.0	33
103	<i>In situ</i> stress distribution and mechanical stratigraphy in the Bowen and Surat basins, Queensland, Australia. <i>Geological Society Special Publication</i> , 2017, 458, 31-47.	1.3	9
104	Denudation history of the Southeastern Highlands of Australia. <i>Australian Journal of Earth Sciences</i> , 2017, 64, 841-850.	1.0	15
105	Crustal stress pattern in China and its adjacent areas. <i>Journal of Asian Earth Sciences</i> , 2017, 149, 20-28.	2.3	36
106	AN INTER-DISCIPLINARY, MULTI-PHYSICS APPROACH FOR RAPID MAPPING AND HYDROGEOLOGICAL CHARACTERISATION OF NEOGENE INTRA-PLATE FAULT SYSTEMS IN DEPOSITIONAL LANDSCAPES. , 2017, , .		1
107	Moment Tensor Solutions of some Selected Local Events: Implications towards the Present-day Tectonics of the Kachchh Rift zone. <i>Journal of the Geological Society of India</i> , 2018, 91, 158-164.	1.1	4
108	Numerical simulation of present day tectonic stress across the Indian subcontinent. <i>International Journal of Earth Sciences</i> , 2018, 107, 2449-2462.	1.8	12
109	On the Role of Lower Crust and Midlithosphere Discontinuity for Cratonic Lithosphere Delamination and Recycling. <i>Geophysical Research Letters</i> , 2018, 45, 7425-7433.	4.0	26
110	New constraints on the neotectonic stress pattern of the Flinders and Mount Lofty Ranges, South Australia. <i>Exploration Geophysics</i> , 2018, 49, 111-124.	1.1	8

#	ARTICLE	IF	CITATIONS
111	Intracontinental Orogeny Enhanced by Far-Field Extension and Local Weak Crust. <i>Tectonics</i> , 2018, 37, 4421-4443.	2.8	19
112	The 2018 M _w 7.9 Gulf of Alaska Earthquake: Multiple Fault Rupture in the Pacific Plate. <i>Geophysical Research Letters</i> , 2018, 45, 9542-9551.	4.0	51
113	Active Faulting Geometry and Stress Pattern Near Complex Strike-slip Systems Along the Maghreb Region: Constraints on Active Convergence in the Western Mediterranean. <i>Tectonics</i> , 2018, 37, 3148-3173.	2.8	46
114	The effects of azimuthal anisotropy on 3D and 4D seismic amplitude variation with offset responses. <i>Geophysics</i> , 2019, 84, C251-C267.	2.6	0
115	In situ stress and natural fractures in the Carnarvon Basin, North West Shelf, Australia. <i>Exploration Geophysics</i> , 2019, 50, 514-531.	1.1	5
116	Interacting Intraplate Fault Systems in Australia: The 2012 Thorpdale, Victoria, Seismic Sequences. <i>Journal of Geophysical Research: Solid Earth</i> , 2019, 124, 4673-4693.	3.4	14
117	Lateral Variations in Lithospheric Mantle Structure Control the Location of Intracontinental Seismicity in Australia. <i>Geophysical Research Letters</i> , 2019, 46, 12862-12869.	4.0	13
118	Reactivation of Oceanic Fracture Zones in Large Intraplate Earthquakes?. , 2019, , 89-104.		11
119	Evaluation of maximum horizontal near-surface stress (SH _{max}) azimuth and its distribution along Narmada-Son Lineament, India by geogenic Electromagnetic Radiation (EMR) technique. <i>Journal of Geodynamics</i> , 2020, 133, 101672.	1.6	14
120	Hydrogeological implications of active tectonics in the Great Artesian Basin, Australia. <i>Hydrogeology Journal</i> , 2020, 28, 57-73.	2.1	9
121	A note on stress rotations due to the 2004 Mw 9.2 Sumatra-Andaman megathrust earthquake. <i>Journal of Earth System Science</i> , 2020, 129, 1.	1.3	3
122	Macrofracturing of Oceanic Lithosphere in Complex Large Earthquake Sequences. <i>Journal of Geophysical Research: Solid Earth</i> , 2020, 125, e2020JB020137.	3.4	4
123	Rupture Characteristics and Bedrock Structural Control of the 2016 Mw 6.0 Intraplate Earthquake in the Petermann Ranges, Australia. <i>Bulletin of the Seismological Society of America</i> , 2020, 110, 1037-1045.	2.3	15
124	Melt-present shear zones enable intracontinental orogenesis. <i>Geology</i> , 2020, 48, 643-648.	4.4	25
125	Transfer of stress from the 2004 M _w 9.2 Sumatra subduction earthquake promoted widespread seismicity and large strike-slip events in the Wharton Basin. <i>Terra Nova</i> , 2021, 33, 74-85.	2.1	1
126	Dynamics of the African Plate 75 Ma: From Plate Kinematic Reconstructions to Intraplate Palaeostresses. <i>Tectonics</i> , 2021, 40, e2020TC006355.	2.8	2
127	Strike-slip seismicity at the Andaman-Sumatra Subduction Zone: Role of the fracture zones and age of the subducting lithosphere. <i>Tectonophysics</i> , 2021, 811, 228862.	2.2	4
128	Seismic velocity images of a crystallized crustal magma-conduit (related to the Deccan plume) below the seismically active Kachchh rift zone, Gujarat, India. <i>Natural Hazards</i> , 2022, 111, 239-260.	3.4	0

#	ARTICLE	IF	CITATIONS
129	Glimmerite: A product of melt-rock interaction within a crustal-scale high-strain zone. <i>Gondwana Research</i> , 2022, 105, 160-184.	6.0	12
130	Driving Forces: Slab Pull, Ridge Push. <i>Encyclopedia of Earth Sciences Series</i> , 2016, , 193-196.	0.1	1
131	PRESENT-DAY STATE-OF-STRESS OF SOUTHEAST AUSTRALIA. <i>APPEA Journal</i> , 2006, 46, 283.	0.2	28
132	PLATE TECTONICS: Indian Ocean Actively Deforms. <i>Science</i> , 2001, 292, 1850-1851.	12.6	30
133	Global stresses in the Western Europe lithosphere and the collision forces in the Africa-Eurasia convergence zone. <i>Russian Journal of Earth Sciences</i> , 2002, 4, 1-17.	0.7	6
134	Late Neogene and Quaternary Vertical Motions in the Otway Coast, Southeast Australia (I): Development and Geochronology of Quaternary Marine Terraces. <i>Journal of the Korean Earth Science Society</i> , 2012, 33, 519-533.	0.2	3
135	Late Neogene and Quaternary Vertical Motions in the Otway Coast, Southeast Australia (II): Epeirogenic Uplift Driven by Lithospheric Flexural Deformation. <i>Journal of the Korean Earth Science Society</i> , 2012, 33, 534-543.	0.2	2
136	The Role of Faults and Fractures in Local and Regional Perturbation of Present-day Horizontal Stresses - An Example from the Clarence-Moreton Basin, Eastern Australia. , 2015, , .		1
137	Heterogeneity of Stress Field in NE Japan and Implications for Fault Strength and Earthquake Occurrence Mechanism. <i>Journal of Geography (Chigaku Zasshi)</i> , 2020, 129, 451-471.	0.3	4
138	Simulation of Intraplate Stress Distribution of the Indian Tectonic Plate Using the Finite Element Method. <i>Pure and Applied Geophysics</i> , 0, , 1.	1.9	2
139	3D geodynamic-geomorphologic modelling of deformation and exhumation at curved plate boundaries: Implications for the southern Alaskan plate corner. <i>Scientific Reports</i> , 2022, 12, .	3.3	2
140	Intraplate seismicity and earthquake hazard in the Aravalliâ€“Delhi Fold Belt, India. <i>Journal of Earth System Science</i> , 2022, 131, .	1.3	7
141	Geochemical and geomechanical evaluation of the Mungaroo Formation, offshore northwestern Australia. <i>Boletin De Geologia</i> , 2022, 43, .	0.2	0
142	Modulation of Seismic Radiation by Fault-Scale Geology of the 2016 MwÂ6.0 Shallow Petermann Ranges Earthquake (PRE) in Central Australia. <i>Bulletin of the Seismological Society of America</i> , 2023, 113, 604-612.	2.3	4
143	Fluid-assisted intra-plate seismicity at the edge of the Gawler Craton, South Australia. <i>Physics of the Earth and Planetary Interiors</i> , 2024, 346, 107133.	1.9	0
144	Contribution of mine borehole data toward high-resolution stress mapping: An example from northern Bowen Basin, Australia. <i>International Journal of Rock Mechanics and Minings Sciences</i> , 2024, 173, 105630.	5.8	1
145	Intraplate stress distribution within the Indian Plate: Insights from finite element modelling. <i>Journal of Asian Earth Sciences</i> , 2024, 265, 106102.	2.3	0