

Yonglin Wen

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

516
citations

933410

10
h-index

1199563

12
g-index

12
all docs

12
docs citations

12
times ranked

362
citing authors

#	ARTICLE	IF	CITATIONS
1	Seismic stratigraphy of the central South China Sea basin and implications for neotectonics. <i>Journal of Geophysical Research: Solid Earth</i> , 2015, 120, 1377-1399.	3.4	155
2	Mesozoic and early Cenozoic tectonic convergence-to-rifting transition prior to opening of the South China Sea. <i>International Geology Review</i> , 2012, 54, 1801-1828.	2.1	96
3	Late Mesozoic tectonic structure and evolution along the present-day northeastern South China Sea continental margin. <i>Journal of Asian Earth Sciences</i> , 2008, 31, 546-561.	2.3	85
4	Magmatism in the evolution of the South China Sea: Geophysical characterization. <i>Marine Geology</i> , 2017, 394, 4-15.	2.1	51
5	Seismic Velocity Structure of the Magnetic Quiet Zone and Continentâ€Ocean Boundary in the Northeastern South China Sea. <i>Journal of Geophysical Research: Solid Earth</i> , 2019, 124, 11866-11899.	3.4	32
6	Extensional styles of the conjugate rifted margins of the South China Sea. <i>Journal of Asian Earth Sciences</i> , 2019, 177, 117-128.	2.3	27
7	Mantle serpentinization beneath a failed rift and post-spreading magmatism in the northeastern South China Sea margin. <i>Geophysical Journal International</i> , 2021, 225, 811-828.	2.4	19
8	Crustal S-wave velocity structure across the northeastern South China Sea continental margin: implications for lithology and mantle exhumation. <i>Earth and Planetary Physics</i> , 2019, 3, 314-329.	1.1	16
9	Anomalous lower crustal structure and origin of magmatism in the southeastern margin of the South China Sea. <i>Marine and Petroleum Geology</i> , 2020, 122, 104711.	3.3	11
10	Numerical modeling of failed rifts in the northern South China Sea margin: Implications for continental rifting and breakup. <i>Journal of Asian Earth Sciences</i> , 2020, 199, 104402.	2.3	11
11	Cenozoic sill intrusion in the central and southern East China Sea Shelf Basin. <i>Marine and Petroleum Geology</i> , 2020, 119, 104465.	3.3	8
12	The onset of seafloor spreading at the northeastern continent-ocean boundary of the South China Sea. <i>Marine and Petroleum Geology</i> , 2021, 133, 105255.	3.3	5