

Yonglin Wen

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

516
citations

933447
10
h-index

1199594
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. Journal of Geophysical Research: Solid Earth, 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. International Geology Review, 2012, 54, 1801-1828.	2.1	96
3	Late Mesozoic tectonic structure and evolution along the present-day northeastern South China Sea continental margin. Journal of Asian Earth Sciences, 2008, 31, 546-561.	2.3	85
4	Magmatism in the evolution of the South China Sea: Geophysical characterization. Marine Geology, 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. Journal of Geophysical Research: Solid Earth, 2019, 124, 11866-11899.	3.4	32
6	Extensional styles of the conjugate rifted margins of the South China Sea. Journal of Asian Earth Sciences, 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. Geophysical Journal International, 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. Earth and Planetary Physics, 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. Marine and Petroleum Geology, 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. Journal of Asian Earth Sciences, 2020, 199, 104402.	2.3	11
11	Cenozoic sill intrusion in the central and southern East China Sea Shelf Basin. Marine and Petroleum Geology, 2020, 119, 104465.	3.3	8
12	The onset of seafloor spreading at the northeastern continent-ocean boundary of the South China Sea. Marine and Petroleum Geology, 2021, 133, 105255.	3.3	5