

Yukinobu Okamura

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,257
citations

430874

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26
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docs citations

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times ranked

1074
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | New hypothesis to explain Quaternary forearc deformation and the variety of plate boundary earthquakes along the Suruga-Nankai Trough by oblique subduction of undulations on the Philippine Sea Plate. <i>Earth, Planets and Space</i> , 2020, 72, . | 2.5 | 10 |
| 2 | Distribution of Active Faults in Japan Sea and Future Issues. <i>Zisin (Journal of the Seismological Society) Tj ETQq0 0 0 rgBT /Overlock 10 T</i> | 0.2 | 4 |
| 3 | Accretionary prism collapse: a new hypothesis on the source of the 1771 giant tsunami in the Ryukyu Arc, SW Japan. <i>Scientific Reports</i> , 2018, 8, 13620. | 3.3 | 20 |
| 4 | Differential subsidence of the forearc wedge of the Ryukyu (Nansei-Shoto) Arc caused by subduction of ridges on the Philippine Sea Plate. <i>Tectonophysics</i> , 2017, 717, 399-412. | 2.2 | 15 |
| 5 | Active tectonics around the junction of Southwest Japan and Ryukyu arcs: Control by subducting plate geometry and pre-Quaternary geologic structure. <i>Island Arc</i> , 2016, 25, 287-297. | 1.1 | 7 |
| 6 | Challenges of anticipating the 2011 Tohoku earthquake and tsunami using coastal geology. <i>Geophysical Research Letters</i> , 2012, 39, . | 4.0 | 202 |
| 7 | Relationships between geological structure and earthquake source faults along the eastern margin of the Japan Sea. <i>Journal of the Geological Society of Japan</i> , 2010, 116, 582-591. | 0.6 | 15 |
| 8 | Aperiodic recurrence of geologically recorded tsunamis during the past 5500 years in eastern Hokkaido, Japan. <i>Journal of Geophysical Research</i> , 2009, 114, . | 3.3 | 110 |
| 9 | Fore arc structure and plate boundary earthquake sources along the southwestern Kuril subduction zone. <i>Journal of Geophysical Research</i> , 2008, 113, . | 3.3 | 11 |
| 10 | Holocene ages and inland source of wood blocks that emerged onto the seafloor during the 2007 Chuetsu-oki, central Japan, earthquake. <i>Earth, Planets and Space</i> , 2008, 60, 1149-1152. | 2.5 | 2 |
| 11 | Marine incursions of the past 1500 years and evidence of tsunamis at Sujin-numa, a coastal lake facing the Japan Trench. <i>Holocene</i> , 2008, 18, 517-528. | 1.7 | 121 |
| 12 | GEOLOGIC EVIDENCE FOR THREE GREAT EARTHQUAKES IN THE PAST 3400 YEARS OFF MYANMAR. <i>Journal of Earthquake and Tsunami</i> , 2008, 02, 259-265. | 1.3 | 28 |
| 13 | Fault-related folds above the source fault of the 2004 mid-Niigata Prefecture earthquake, in a fold-and-thrust belt caused by basin inversion along the eastern margin of the Japan Sea. <i>Journal of Geophysical Research</i> , 2007, 112, . | 3.3 | 33 |
| 14 | Evaluation of tsunami impacts on shallow marine sediments: An example from the tsunami caused by the 2003 Tokachi-oki earthquake, northern Japan. <i>Sedimentary Geology</i> , 2007, 200, 314-327. | 2.1 | 65 |
| 15 | Tsunami heights and damage along the Myanmar coast from the December 2004 Sumatra-Andaman earthquake. <i>Earth, Planets and Space</i> , 2006, 58, 243-252. | 2.5 | 51 |
| 16 | Myanmar Coastal Area Field Survey after the December 2004 Indian Ocean Tsunami. <i>Earthquake Spectra</i> , 2006, 22, 285-294. | 3.1 | 3 |
| 17 | Paleoseismology of deep-sea faults based on marine surveys of northern Okushiri ridge in the Japan Sea. <i>Journal of Geophysical Research</i> , 2005, 110, . | 3.3 | 22 |
| 18 | Fault-related folds and an imbricate thrust system on the northwestern margin of the northern Fossa Magna region, central Japan. <i>Island Arc</i> , 2003, 12, 61-73. | 1.1 | 27 |

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|----|--|-----|-----------|
| 19 | Channel-levee complexes, terminal deep-sea fan and sediment wave fields associated with the Toyama Deep-Sea channel system in the Japan Sea. <i>Marine Geology</i> , 1998, 147, 25-41. | 2.1 | 86 |
| 20 | Rifting and basin inversion in the eastern margin of the Japan Sea. <i>Island Arc</i> , 1995, 4, 166-181. | 1.1 | 137 |
| 21 | Back-arc rifting in the Izu-Bonin Island Arc: Structural evolution of Hachijo and Aoga Shima Rifts. <i>Island Arc</i> , 1992, 1, 16-31. | 1.1 | 24 |
| 22 | Pre-Holocene sediment dispersal systems and effects of structural controls and Holocene sea-level rise from acoustic facies analysis: SW Japan forearc. <i>Marine Geology</i> , 1992, 108, 295-322. | 2.1 | 23 |
| 23 | Structural development of Sumisu Rift, Izu-Bonin Arc. <i>Journal of Geophysical Research</i> , 1991, 96, 16113-16129. | 3.3 | 68 |
| 24 | Large-Scale Melange Formation Due to Seamount Subduction: An Example from the Mesozoic Accretionary Complex in Central Japan. <i>Journal of Geology</i> , 1991, 99, 661-674. | 1.4 | 33 |
| 25 | Geologic structure of the upper continental slope off Shikoku and Quaternary tectonic movement of the outer zone of southwest Japan.. <i>Journal of the Geological Society of Japan</i> , 1990, 96, 223-237. | 0.6 | 20 |
| 26 | Subducting seamounts and deformation of overriding forearc wedges around Japan. <i>Tectonophysics</i> , 1989, 160, 207-229. | 2.2 | 120 |