Mari Hamahashi

List of Publications by Year
in descending order

13	283	1307594 7	1125743 13
papers	citations	h-index	g-index

14	14	14	371
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Origin of the early Cenozoic belt boundary thrust and Izanagiâ€“Pacific ridge subduction in the western Pacific margin. Island Arc, 2019, 28, e12320.	1.1	31
2	Physical property anisotropy of foliated fault rocks: Study from the Nobeoka Thrust, Shimanto Belt, southwest Japan. Island Arc, 2018, 27, e12257.	1.1	1
3	Acoustic properties of deformed rocks in the <scp>N</scp>obeoka thrust, in the <scp>S</scp>himanto <scp>B</scp>elt, <scp>K</scp>yushu, <scp>S</scp>outhwest <scp>J</scp>apan. Island Arc, 2017, 26, e12198.	1.1	1
4	Normal faulting and mass movement during ridge subduction inferred from porosity transition and zeolitization in the <scp>C</scp>osta <scp>R</scp>ica subduction zone. Geochemistry, Geophysics, Geosystems, 2017, 18, 2601-2616.	2.5	1
5	Release of mineral-bound water prior to subduction tied to shallow seismogenic slip off Sumatra. Science, 2017, 356, 841-844.	12.6	57
6	Temporal stress variations along a seismogenic megasplay fault in the subduction zone: <scp>A</scp>n example from the <scp>N</scp>obeoka <scp>T</scp>hrust, southwestern <scp>J</scp>apan. Island Arc, 2017, 26, e12193.	1.1	5
7	UAVâ€based mesoscale lithologic distribution map of a large shear zone in Jurassic accretionary complex (Ohwaki outcrop in the Mino Belt, central Japan). Island Arc, 2016, 25, 436-438.	1.1	1
8	Multiple damage zone structure of an exhumed seismogenic megasplay fault in a subduction zone - a study from the Nobeoka Thrust Drilling Project. Earth, Planets and Space, 2015, 67, .	2.5	15
9	Changes in illite crystallinity within an ancient tectonic boundary thrust caused by thermal, mechanical, and hydrothermal effects: an example from the Nobeoka Thrust, southwest Japan. Earth, Planets and Space, 2014, 66, 116.	2.5	25
10	The influence of organicâ€“rich shear zones on pelagic sediment deformation and seismogenesis in a subduction zone. Journal of Mineralogical and Petrological Sciences, 2014, 109, 228-238.	0.9	2
11	Hanging wall deformation of a seismogenic megasplay fault in an accretionary prism: The Nobeoka Thrust in southwestern Japan. Journal of Structural Geology, 2013, 52, 136-147.	2.3	25
12	Contrasts in physical properties between the hanging wall and footwall of an exhumed seismogenic megasplay fault in a subduction zoneâ€”An example from the Nobeoka Thrust Drilling Project. Geochemistry, Geophysics, Geosystems, 2013, 14, 5354-5370.	2.5	22
13	Tectonic mÃ©lange as fault rock of subduction plate boundary. Tectonophysics, 2012, 568-569, 25-38.	2.2	97