

Kazumasa Aoki

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

910
citations

840776

11
h-index

888059

17
g-index

20
all docs

20
docs citations

20
times ranked

777
citing authors

#	ARTICLE	IF	CITATIONS
1	New insight into a subduction-related orogen: A reappraisal of the geotectonic framework and evolution of the Japanese Islands. <i>Gondwana Research</i> , 2010, 18, 82-105.	6.0	503
2	Tectonic boundary between the Sanbagawa belt and the Shimanto belt in central Shikoku, Japan. <i>Journal of the Geological Society of Japan</i> , 2007, 113, 171-183.	0.6	68
3	Metamorphic P-T-time history of the Sanbagawa belt in central Shikoku, Japan and implications for retrograde metamorphism during exhumation. <i>Lithos</i> , 2009, 113, 393-407.	1.4	68
4	Opening of Japan Sea and Major Tectonic Lines of Japan. <i>Journal of Geography (Chigaku Zasshi)</i> , 2010, 119, 1079-1124.	0.3	65
5	Provenance diversification within an arc-trench system induced by batholith development: the Cretaceous Japan case. <i>Terra Nova</i> , 2014, 26, 139-149.	2.1	42
6	The eastern extension of Paleozoic South China in NE Japan evidenced by detrital zircon. <i>Gff</i> , 2014, 136, 116-119.	1.2	39
7	U-Pb zircon dating of the Sanbagawa metamorphic rocks in the Besshi-Asemi-gawa region, central Shikoku, Japan, and tectono-stratigraphic consequences. <i>Journal of the Geological Society of Japan</i> , 2019, 125, 183-194.	0.6	20
8	Crustal evolution of the Paleoproterozoic Ubendian Belt (SW Tanzania) western margin: A Central African Shield amalgamation tale. <i>Gondwana Research</i> , 2021, 91, 286-306.	6.0	20
9	New U-Pb zircon ages of the Sandbian (Upper Ordovician) K-bentonite in Baltoscandia (Estonia). <i>Tectonophysics</i> , 2021, 843, 108431.	1.1	14
10	Oceanic-arc subduction, stagnation, and exhumation: zircon U-Pb geochronology and trace-element geochemistry of the Sanbagawa eclogites in central Shikoku, SW Japan. <i>Lithos</i> , 2020, 358-359, 105378.	1.4	14
11	Detrital zircon ages of Cambrian and Devonian sandstones from Estonia, central Baltica: a possible link to Avalonia during the Late Neoproterozoic. <i>Gff</i> , 2014, 136, 214-217.	1.2	13
12	Constraint on the eclogite age of the Sanbagawa metamorphic rocks in central Shikoku, Japan. <i>International Geology Review</i> , 2019, 61, 2211-2226.	2.1	11
13	The ^{13}C variations in marble in the Hida Belt, Japan. <i>Island Arc</i> , 2021, 30, e12389.	1.1	11
14	The Ashizuri granite-alkaline gabbro complex in the forearc of a Paleogene accretionary complex, Shikoku, Japan: Constraints on evolution by zircon U-Pb age and trace element composition. <i>Geochemical Journal</i> , 2020, 54, 411-420.	1.0	7
15	Nature and timing of anatectic event of the Hida Belt (Japan): Constraints from titanite geochemistry and U-Pb age of clinopyroxene-bearing leucogranite. <i>Lithos</i> , 2021, 398-399, 106256.	1.4	6
16	Neoproterozoic Eclogite-to Granulite-Facies Transition in the Ubendian Belt, Tanzania, and the Timescale of Continental Collision. <i>Journal of Petrology</i> , 2022, 63, .	2.8	5
17	Trace-element zoning patterns in porphyroblastic garnets in <i>T</i> eclogites: Parameter optimization of the diffusion-limited REE uptake model. <i>Island Arc</i> , 2021, 30, e12394.	1.1	4
18	Geochemical and geochronological constraints on the origin and emplacement of the Shimoondori diorites in Shikoku, Southwest Japan. <i>Island Arc</i> , 2021, 30, e12420.	1.1	0

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19	Metamorphic age of the Otaki Group in the Mitsumine area of the Kanto Mountains, central Japan.: Journal of the Geological Society of Japan, 2021, 127, 437-442.	0.6	0
20	Pressure effect on cathodoluminescence emission intensity recorded in metamorphosed detrital zircons of the Sanbagawa schists. Island Arc, 0, , .	1.1	0