

Tomokazu Hokada

List of Publications by Year in descending order

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18
papers

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citations

759233

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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Newly found Tonian metamorphism in Akebono Rock, eastern Dronning Maud Land, East Antarctica. <i>Gondwana Research</i> , 2021, , . | 6.0 | 6 |
| 2 | Zoned quartz phenocrysts in supercooled melt inclusions in granulites from continental collision orogens. <i>Island Arc</i> , 2020, 29, e12374. | 1.1 | 2 |
| 3 | Geological subdivision of the Holm Complex in East Antarctica: From the Neoproterozoic to the Neoproterozoic. <i>Polar Science</i> , 2020, 26, 100606. | 1.2 | 15 |
| 4 | Geochemical Characterization of Zircon in Fyfe Hills of the Napier Complex, East Antarctica. <i>Minerals (Basel, Switzerland)</i> , 2020, 10, 943. | 2.0 | 6 |
| 5 | Felsite nanogranite inclusions and three Al_2SiO_5 polymorphs in the same garnet in ultrahigh-temperature granulites from Rundvågshetta, Holm Complex, East Antarctica. <i>Journal of Mineralogical and Petrological Sciences</i> , 2019, 114, 60-78. | 0.9 | 14 |
| 6 | Possible polymetamorphism and brine infiltration recorded in the garnet-sillimanite gneiss, Skallevikshalsen, Holm Complex, East Antarctica. <i>Journal of Mineralogical and Petrological Sciences</i> , 2016, 111, 129-143. | 0.9 | 28 |
| 7 | U-Pb zircon geochronology in the western part of the Rayner Complex, East Antarctica. <i>Journal of Mineralogical and Petrological Sciences</i> , 2016, 111, 104-117. | 0.9 | 10 |
| 8 | Supercooled melt inclusions in lower-crustal granulites as a consequence of rapid exhumation by channel flow. <i>Gondwana Research</i> , 2014, 25, 226-234. | 6.0 | 23 |
| 9 | Unraveling the metamorphic history at the crossing of Neoproterozoic orogens, Sør Rondane Mountains, East Antarctica: Constraints from U-Th-Pb geochronology, petrography, and REE geochemistry. <i>Precambrian Research</i> , 2013, 234, 183-209. | 2.7 | 14 |
| 10 | First find of ferropseudobrookite in quartz from Napier Complex, East Antarctica. <i>European Journal of Mineralogy</i> , 2013, 25, 33-38. | 1.3 | 7 |
| 11 | Contrasting Archaean crustal records in western part of the Napier Complex, East Antarctica: New constraints from SHRIMP geochronology. <i>Gondwana Research</i> , 2012, 21, 829-837. | 6.0 | 32 |
| 12 | Titanium behavior in quartz during retrograde hydration: Occurrence of rutile exsolution and implications for metamorphic processes in the Sør Rondane Mountains, East Antarctica. <i>Polar Science</i> , 2010, 3, 222-234. | 1.2 | 24 |
| 13 | New finding of kyanite and andalusite in sillimanite-rich pelitic granulites from the Kerala Khondalite Belt, Southern India. <i>Journal of Mineralogical and Petrological Sciences</i> , 2010, 105, 328-333. | 0.9 | 4 |
| 14 | Geodynamic evolution of Mt. Riiser-Larsen, Napier Complex, East Antarctica, with reference to the UHT mineral associations and their reaction relations. <i>Geological Society Special Publication</i> , 2008, 308, 253-282. | 1.3 | 20 |
| 15 | Zircon growth in UHT leucosome: constraints from zircon-garnet rare earth elements (REE) relations in Napier Complex, East Antarctica. <i>Journal of Mineralogical and Petrological Sciences</i> , 2004, 99, 180-190. | 0.9 | 118 |
| 16 | SHRIMP and electron microprobe chronology of UHT metamorphism in the Napier Complex, East Antarctica: implications for zircon growth at $>1,000\pm 1/2\pm 1/2^\circ\text{C}$. <i>Contributions To Mineralogy and Petrology</i> , 2004, 147, 1-20. | 3.1 | 64 |
| 17 | Mid to late Archaean (3.3-2.5 Ga) tonalitic crustal formation and high-grade metamorphism at Mt. Riiser-Larsen, Napier Complex, East Antarctica. <i>Precambrian Research</i> , 2003, 127, 215-228. | 2.7 | 53 |
| 18 | Feldspar thermometry in ultrahigh-temperature metamorphic rocks: Evidence of crustal metamorphism attaining $\sim 1100^\circ\text{C}$ in the Archaean Napier Complex, East Antarctica. <i>American Mineralogist</i> , 2001, 86, 932-938. | 1.9 | 139 |