

# Simon R Wallis

## List of Publications by Year in descending order

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110  
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citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Recognition of broad thermal anomaly around the median tectonic line in central Kii peninsula, southwest Japan: Possible heat sources. <i>Island Arc</i> , 2022, 31, .   | 1.1 | 2         |
| 2  | Recognition of Detrital Carbonaceous Material in the Ryoke Metamorphic Belt by Using Raman Thermometry: Implications for Thermal Structure and Detrital Origin. <i>Lithosphere</i> , 2022, 2022, .   | 1.4 | 3         |
| 3  | Thermal structure in subducted units from continental Moho depths in a palaeo subduction zone, the Asemigawa region of the Sanbagawa metamorphic belt, SW Japan. <i>Journal of Metamorphic Geology</i> , 2021, 39, 727-749.  | 3.4 | 10        |
| 4  | Petrogenesis of the Higashi-Akaishi Ultramafic Body: Implications for Lower Crustal Foundering and Mantle Wedge Processes. <i>Journal of Petrology</i> , 2021, 61, .   | 2.8 | 1         |
| 5  | Establishing Genetic Relationships between the Takidani Pluton and Two Large Silicic Eruptions in the Northern Japan Alps. <i>Journal of Petrology</i> , 2021, 62, .   | 2.8 | 2         |
| 6  | Comment on 'Metamorphic olivine after dehydration embrittlement in Serpentinite: Case study from the Shiraga Serpentinite mass in the Sanbagawa high P/T metamorphic belt, central Shikoku, Japan' by Fukumura, Okamoto and Terabayashi, <a href="https://doi.org/10.1111/iar.12293">https://doi.org/10.1111/iar.12293</a> . <i>Island Arc</i> , 2020, 29, e12328. | 1.1 | 0         |
| 7  | High- and low-stress subduction zones recognized in the rock record. <i>Earth and Planetary Science Letters</i> , 2020, 531, 115935.   | 4.4 | 11        |
| 8  | Crystallographic preferred orientation of talc determined by an improved EBSD procedure for sheet silicates: Implications for anisotropy at the slab-mantle interface due to Si-metasomatism. <i>American Mineralogist</i> , 2020, 105, 873-893.   | 1.9 | 9         |
| 9  | The basement geology of Japan from A to Z. <i>Island Arc</i> , 2020, 29, e12339.   | 1.1 | 44        |
| 10 | Attenuated total reflection infrared (ATR-IR) spectroscopy of antigorite, chrysotile, and lizardite. <i>Journal of Mineralogical and Petrological Sciences</i> , 2020, 115, 303-312.   | 0.9 | 2         |
| 11 | Spirits of Yokokurayama: shrine of the Japanese trilobites. <i>Geology Today</i> , 2019, 35, 15-19.  | 0.9 | 0         |
| 12 | Melt segregation and the architecture of magmatic reservoirs: insights from the Muroto sill (Japan). <i>Contributions To Mineralogy and Petrology</i> , 2019, 174, 1.  | 3.1 | 16        |
| 13 | The Paleozoic evolution of the Korean Peninsula and Japan: An introduction. <i>Island Arc</i> , 2019, 28, e12297.  | 1.1 | 1         |
| 14 | Chitinozoans and scolecodonts from the Silurian and Devonian of Japan. <i>Island Arc</i> , 2019, 28, e12294.   | 1.1 | 9         |
| 15 | The paleobiogeographical significance of the Silurian and Devonian trilobites of Japan. <i>Island Arc</i> , 2019, 28, e12287.  | 1.1 | 6         |
| 16 | Tsunamis: geology, hazards and risks – introduction. <i>Geological Society Special Publication</i> , 2018, 456, 1-3.   | 1.3 | 4         |
| 17 | Biogeographical and Biostratigraphical Significance of a New Middle Devonian Phacopid Trilobite from the Naidajjin Formation, Kurosegawa Terrane, Kyushu, Southwest Japan. <i>Paleontological Research</i> , 2018, 22, 75-90.  | 1.0 | 4         |
| 18 | Zircon U-Pb geochronology and geochemistry of the Cerro Colorado porphyry copper deposit, northern Chile. <i>Ore Geology Reviews</i> , 2018, 93, 114-140.  | 2.7 | 2         |

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|----|--|-----|-----------|
| 19 | Carboniferous ostracods from central Honshu, Japan. <i>Geological Magazine</i> , 2018, 155, 98-108.  | 1.5 | 3         |
| 20 | Geological studies in tsunami research since the 2011 Tohoku earthquake. <i>Geological Society Special Publication</i> , 2018, 456, 39-53.   | 1.3 | 3         |
| 21 | Flamingos, salt lakes and volcanoes: hunting for evidence of past climate change on the high Altiplano of Bolivia. <i>Geology Today</i> , 2017, 33, 101-107.   | 0.9 | 1         |
| 22 | Structural architecture and low-grade metamorphism of the Mikabu Northern Chichibu accretionary wedge, SW Japan. <i>Journal of Metamorphic Geology</i> , 2017, 35, 695-716.  | 3.4 | 20        |
| 23 | Minimizing and quantifying mis-indexing in electron backscatter diffraction (EBSD) determinations of antigorite crystal directions. <i>Journal of Structural Geology</i> , 2017, 95, 127-141.  | 2.3 | 10        |
| 24 | Evidence for Residual Melt Extraction in the Takidani Pluton, Central Japan. <i>Journal of Petrology</i> , 2017, 58, 763-788.  | 2.8 | 59        |
| 25 | The importance of heating duration for Raman CM thermometry: evidence from contact metamorphism around the Great Whin Sill intrusion, UK. <i>Journal of Metamorphic Geology</i> , 2017, 35, 165-180.                                     | 3.4 | 30        |
| 26 | Seismic evidence for flow in the hydrated mantle wedge of the Ryukyu subduction zone. <i>Scientific Reports</i> , 2016, 6, 29981.  | 3.3 | 24        |
| 27 | Dragons, brimstone and the geology of a volcanic arc on the island of the last Samurai, Kyushu, Japan. <i>Geology Today</i> , 2016, 32, 21-26.   | 0.9 | 1         |
| 28 | Seismic properties of lawsonite eclogites from the southern Motagua fault zone, Guatemala. <i>Tectonophysics</i> , 2016, 677-678, 88-98.   | 2.2 | 14        |
| 29 | Brucite as an important phase of the shallow mantle wedge: Evidence from the Shiraga unit of the Sanbagawa subduction zone, SW Japan. <i>Lithos</i> , 2016, 254-255, 53-66.  | 1.4 | 22        |
| 30 | Upper Llandovery (Telychian) graptolites of the Oktavites spiralis Biozone from the Long Dai Formation, at Lam Thuy village, Quang Binh Province, central Vietnam. <i>Canadian Journal of Earth Sciences</i> , 2016, 53, 719-724.        | 1.3 | 5         |
| 31 | Deformation microstructures of glaucophane and lawsonite in experimentally deformed blueschists: Implications for intermediate-depth intraplate earthquakes. <i>Journal of Geophysical Research: Solid Earth</i> , 2015, 120, 1229-1242. | 3.4 | 18        |
| 32 | Graphitization of carbonaceous material in sedimentary rocks on short geologic time scales: An example from the Kan area, central Japan. <i>Island Arc</i> , 2015, 24, 119-130.  | 1.1 | 9         |
| 33 | A Paleoproterozoic coastal hydrothermal field inhabited by diverse microbial communities: the Strelley Pool Formation, Pilbara Craton, Western Australia. <i>Geobiology</i> , 2015, 13, 522-545.   | 2.4 | 48        |
| 34 | Phase equilibria modelling of blueschist and eclogite from the Sanbagawa metamorphic belt of southwest Japan reveals along-strike consistency in tectonothermal architecture. <i>Journal of Metamorphic Geology</i> , 2015, 33, 579-596. | 3.4 | 25        |
| 35 | Recognition of shear heating on a long-lived major fault using Raman carbonaceous material thermometry: implications for strength and displacement history of the MTL, SW Japan. <i>Island Arc</i> , 2015, 24, 425-446.                  | 1.1 | 19        |
| 36 | Vitrinite reflectance and Raman spectra of carbonaceous material as indicators of frictional heating on faults: Constraints from friction experiments. <i>Earth and Planetary Science Letters</i> , 2015, 424, 191-200.                  | 4.4 | 22        |

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|----|--|-----|-----------|
| 37 | Orthopyroxene-rich Rocks from the Sanbagawa Belt (SW Japan): Fluid-Rock Interaction in the Forearc Slab-Mantle Wedge Interface. <i>Journal of Petrology</i> , 2015, 56, 1113-1137.   | 2.8 | 15        |
| 38 | Reply to comment by Nozaka (2014) on "Dehydration breakdown of antigorite and the formation of B-type olivine CPO". <i>Earth and Planetary Science Letters</i> , 2014, 408, 406-407.   | 4.4 | 1         |
| 39 | A new approach to develop the <i>Raman</i> carbonaceous material geothermometer for low-grade metamorphism using peak width. <i>Island Arc</i> , 2014, 23, 33-50.  | 1.1 | 279       |
| 40 | Two types of antigorite serpentinite controlling heterogeneous slow-slip behaviours of slab-mantle interface. <i>Earth and Planetary Science Letters</i> , 2014, 401, 148-158.   | 4.4 | 22        |
| 41 | Ambiguous biogeographical patterns mask a more complete understanding of the Ordovician to Devonian evolution of Japan. <i>Island Arc</i> , 2014, 23, 76-101.  | 1.1 | 28        |
| 42 | Dehydration breakdown of antigorite and the formation of B-type olivine CPO. <i>Earth and Planetary Science Letters</i> , 2014, 387, 67-76.  | 4.4 | 37        |
| 43 | Paleo-mantle wedge preserved in the Sambagawa high-pressure metamorphic belt and the thickness of forearc continental crust. <i>Geology</i> , 2013, 41, 451-454.   | 4.4 | 43        |
| 44 | High-pressure garnet amphibolite from the Funaokayama unit, western Kii Peninsula and the extent of eclogite facies metamorphism in the Sanbagawa belt. <i>Journal of Mineralogical and Petrological Sciences</i> , 2013, 108, 189-200.  | 0.9 | 11        |
| 45 | E-W extension at 19 Ma in the Kung Co area, S. Tibet: Evidence for contemporaneous E-W and N-S extension in the Himalayan orogen. <i>Earth and Planetary Science Letters</i> , 2012, 325-326, 10-20.   | 4.4 | 75        |
| 46 | Metamorphic evolution of lawsonite eclogites from the southern Motagua fault zone, Guatemala: insights from phase equilibria and Raman spectroscopy. <i>Journal of Metamorphic Geology</i> , 2012, 30, 143-164.  | 3.4 | 35        |
| 47 | Slow subduction and buoyant exhumation of the Sanbagawa eclogite. <i>Lithos</i> , 2012, 146-147, 183-201.  | 1.4 | 44        |
| 48 | Internal structure of the Median Tectonic Line fault zone, SW Japan, revealed by borehole analysis. <i>Tectonophysics</i> , 2012, 532-535, 103-118.  | 2.2 | 30        |
| 49 | Middle to late Miocene extremely rapid exhumation and thermal reequilibration in the Kung Co rift, southern Tibet. <i>Tectonics</i> , 2011, 30, .  | 2.8 | 88        |
| 50 | Fluid inclusion microthermometry for <i>T</i> constraints on normal displacement along the Median Tectonic Line in Northern Besshi area, Southwest Japan. <i>Island Arc</i> , 2011, 20, 426-438.   | 1.1 | 5         |
| 51 | Subduction related antigorite CPO patterns from forearc mantle in the Sanbagawa belt, southwest Japan. <i>Journal of Structural Geology</i> , 2011, 33, 1436-1445.   | 2.3 | 36        |
| 52 | Obliteration of olivine crystallographic preferred orientation patterns in subduction-related antigorite-bearing mantle peridotite: an example from the Higashi-Akaishi body, SW Japan. <i>Geological Society Special Publication</i> , 2011, 360, 113-127.  | 1.3 | 12        |
| 53 | Large-scale folding in the Asemi-gawa region of the Sanbagawa Belt, southwest Japan. <i>Island Arc</i> , 2010, 19, 357-370.  | 1.1 | 22        |
| 54 | Comment on "Metamorphic P-T time history of the Sanbagawa belt in central Shikoku, Japan and implications for retrograde metamorphism during exhumation" by K. Aoki, K. Kitajima, H. Masago, M. Nishizawa, M. Terabayashi, S. Omori, T. Yokoyama, N. Takahata, Y. Sano, S. Maruyama [ <i>Lithos</i> 113 (2009) 393-407]. <i>Lithos</i> , 2010, 116, 195-196. | 1.4 | 9         |

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|----|---|-----|-----------|
| 55 | Extending the applicability of the Raman carbonaceous material geothermometer using data from contact metamorphic rocks. <i>Journal of Metamorphic Geology</i> , 2010, 28, 895-914.   | 3.4 | 205       |
| 56 | Lake shoreline deformation in Tibet and mid-crustal flow. <i>Island Arc</i> , 2010, 19, 209-211.  | 1.1 | 2         |
| 57 | Subduction of mantle wedge peridotites: Evidence from the Higashiakaishi ultramafic body in the Sanbagawa metamorphic belt. <i>Island Arc</i> , 2010, 19, 192-207.  | 1.1 | 55        |
| 58 | Seawater-derived noble gases and halogens preserved in exhumed mantle wedge peridotite. <i>Earth and Planetary Science Letters</i> , 2010, 294, 163-172.  | 4.4 | 113       |
| 59 | High- <i>P</i> metamorphism, pattern of induced flow in the mantle wedge, and the link with plutonism in paired metamorphic belts. <i>Terra Nova</i> , 2009, 21, 67-73.   | 2.1 | 21        |
| 60 | Thematic Section: Microchronology and microchemistry: Problems, perspectives and geological applications. <i>Island Arc</i> , 2009, 18, 246-247.  | 1.1 | 0         |
| 61 | Thematic Section: Papers arising out of 22nd Himalaya-Karakoram-Tibet workshop (HKT 22). <i>Island Arc</i> , 2009, 18, 403-403.   | 1.1 | 0         |
| 62 | Regional-scale Excess Ar wave in a Barrovian type metamorphic belt, eastern Tibetan Plateau. <i>Island Arc</i> , 2009, 18, 293-305.   | 1.1 | 27        |
| 63 | Plate movements, ductile deformation and geochronology of the Sanbagawa belt, SW Japan: tectonic significance of $^{89}\text{Ar}/^{39}\text{Ar}$ and $^{147}\text{Sm}/^{143}\text{Nd}$ eclogite ages. <i>Journal of Metamorphic Geology</i> , 2009, 27, 93-105. | 3.4 | 102       |
| 64 | Age and early metamorphic history of the Sanbagawa belt: $^{147}\text{Sm}/^{143}\text{Nd}$ and <i>P-T</i> constraints from the Western Irtatsu eclogite. <i>Journal of Metamorphic Geology</i> , 2009, 27, 371-384.   | 3.4 | 62        |
| 65 | $^{40}\text{Ar}/^{39}\text{Ar}$ Constraints on the tectonic history and architecture of the ultrahigh-pressure Sulu orogen. <i>Journal of Metamorphic Geology</i> , 2009, 27, 827-844.  | 3.4 | 69        |
| 66 | Ductile deformation and development of andalusite microstructures in the Hongusan area: Constraints on the metamorphism and tectonics of the Ryoke Belt. <i>Island Arc</i> , 2008, 17, 41-56.   | 1.1 | 17        |
| 67 | Forearc diamond from Japan. <i>Geology</i> , 2008, 36, 219.   | 4.4 | 23        |
| 68 | Pressure-induced change in the compressional behavior of the O-H bond in chrysotile: A Raman high-pressure study up to 4.5 GPa. <i>American Mineralogist</i> , 2007, 92, 1456-1463.   | 1.9 | 7         |
| 69 | Structural evidence for large-scale top-to-the-north normal displacement along the Median Tectonic Line in southwest Japan. <i>Island Arc</i> , 2007, 16, 243-261.  | 1.1 | 25        |
| 70 | Dual publication. <i>Island Arc</i> , 2007, 16, 211-211.  | 1.1 | 0         |
| 71 | Contact metamorphism in the Malashan dome, North Himalayan gneiss domes, southern Tibet: an example of shallow extensional tectonics in the Tethys Himalaya. <i>Journal of Metamorphic Geology</i> , 2007, 25, 831-853.   | 3.4 | 42        |
| 72 | High-temperature geochronology constraints on the tectonic history and architecture of the ultrahigh-pressure Dabie-Sulu Orogen. <i>Tectonics</i> , 2006, 25, n/a-n/a.  | 2.8 | 257       |

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|----|---|------|-----------|
| 73 | The Malashan metamorphic complex in southern Tibet: Dominantly top-to-the north deformation and intrusive origin of its associated granites. <i>Himalayan Journal of Sciences</i> , 2006, 2, 92-93.   | 0.3  | 4         |
| 74 | A new-look Journal. <i>Island Arc</i> , 2006, 15, 1-1.  | 1.1  | 1         |
| 75 | Origin of eclogitic metagabbro mass in the Sambagawa belt: Geological and geochemical constraints. <i>Lithos</i> , 2006, 89, 107-134.   | 1.4  | 27        |
| 76 | Quartz lattice preferred orientation patterns and static recrystallization: Natural examples from the Ryoke belt, Japan. <i>Geology</i> , 2006, 34, 561.  | 4.4  | 25        |
| 77 | The Malashan gneiss dome in south Tibet: comparative study with the Kangmar dome with special reference to kinematics of deformation and origin of associated granites. <i>Geological Society Special Publication</i> , 2006, 268, 471-495. | 1.3  | 27        |
| 78 | North-south extension in the Tibetan crust triggered by granite emplacement. <i>Geology</i> , 2005, 33, 853.  | 4.4  | 114       |
| 79 | Role of partial melting in the evolution of the Sulu (eastern China) ultrahigh-pressure terrane. <i>Geology</i> , 2005, 33, 129.  | 4.4  | 163       |
| 80 | Structural and petrological constraints on the tectonic evolution of the garnet-lherzolite facies Higashi-akaishi peridotite body, Sanbagawa belt, SW Japan. <i>Tectonics</i> , 2005, 24, n/a-n/a.  | 2.8  | 56        |
| 81 | Exhumation rates and age of metamorphism in the Sanbagawa belt: new constraints from zircon fission track analysis. <i>Journal of Metamorphic Geology</i> , 2004, 22, 17-24.  | 3.4  | 26        |
| 82 | Natural examples of olivine lattice preferred orientation patterns with a flow-normal a-axis maximum. <i>Nature</i> , 2004, 427, 432-436.   | 27.8 | 130       |
| 83 | Role of nappe boundaries in subduction-related regional deformation: spatial variation of meso- and microstructures in the Seba eclogite unit, the Sambagawa belt, SW Japan. <i>Journal of Structural Geology</i> , 2003, 25, 1097-1106.    | 2.3  | 13        |
| 84 | Reply to comment by A. Stallard on "Crystallographic orientation, chemical composition and three-dimensional geometry of sigmoidal garnet: evidence for rotation". <i>Journal of Structural Geology</i> , 2003, 25, 1341-1342.              | 2.3  | 15        |
| 85 | Petrological constraints on the formation conditions and retrograde $P$ - $T$ path of the Kotsu eclogite unit, central Shikoku. <i>Journal of Metamorphic Geology</i> , 2003, 21, 363-376.  | 3.4  | 46        |
| 86 | Subduction-stage pressure-temperature path of eclogite from the Sambagawa belt: Prophetic record for oceanic-ridge subduction. <i>Geology</i> , 2003, 31, 1045.   | 4.4  | 71        |
| 87 | Cenozoic and Mesozoic metamorphism in the Longmenshan orogen: Implications for geodynamic models of eastern Tibet. <i>Geology</i> , 2003, 31, 745.  | 4.4  | 104       |
| 88 | Thermal consequences of a subduction boundary jump: A numerical model for generating subduction-related clockwise pressure-temperature paths. <i>Tectonics</i> , 2002, 21, 4-14-17.   | 2.8  | 19        |
| 89 | Crystallographic orientation, chemical composition and three-dimensional geometry of sigmoidal garnet: evidence for rotation. <i>Journal of Structural Geology</i> , 2002, 24, 1633-1646.   | 2.3  | 32        |
| 90 | Thermal evolution of the Ryoke metamorphic belt, southwestern Japan: Tectonic and numerical modeling: Comment. <i>Island Arc</i> , 2002, 11, 142-145.   | 1.1  | 3         |

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|-----|--|-----|-----------|
| 91  | Three-dimensional finite strain analysis in the high-grade part of the Sanbagawa Belt using deformed meta-conglomerate. <i>Island Arc</i> , 2002, 11, 111-121.   | 1.1 | 17        |
| 92  | A re-evaluation of eclogite facies metamorphism in SW Japan: proposal for an eclogite nappe. <i>Journal of Metamorphic Geology</i> , 2000, 18, 653-664.  | 3.4 | 90        |
| 93  | Structural and microstructural constraints on the mechanism of eclogite formation in the Sambagawa belt, SW Japan. <i>Journal of Structural Geology</i> , 1999, 21, 1561-1573.                         | 2.3 | 32        |
| 94  | The Sulu UHP Terrane: A Review of the Petrology and Structural Geology. <i>International Geology Review</i> , 1999, 41, 906-920.   | 2.1 | 59        |
| 95  | Exhuming the Sanbagawa metamorphic belt: the importance of tectonic discontinuities. <i>Journal of Metamorphic Geology</i> , 1998, 16, 83-95.  | 3.4 | 93        |
| 96  | Occurrence and field relationships of ultrahigh-pressure metagranitoid and coesite eclogite in the Su-Lu terrane, eastern China. <i>Journal of the Geological Society</i> , 1997, 154, 45-54.          | 2.1 | 98        |
| 97  | Buoyancy-driven, rapid exhumation of ultrahigh-pressure metamorphosed continental crust. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1997, 94, 9532-9537. | 7.1 | 227       |
| 98  | Crustal stacking and extension recorded by tectonic fabrics of the SE margin of the Tauern Window, Austria. <i>Journal of Structural Geology</i> , 1996, 18, 1455-1470.                                | 2.3 | 11        |
| 99  | Vorticity analysis and recognition of ductile extension in the Sanbagawa belt, SW Japan. <i>Journal of Structural Geology</i> , 1995, 17, 1077-1093.   | 2.3 | 226       |
| 100 | Paragenesis of sodic pyroxene-bearing quartz schists: implications for the P-T history of the Sanbagawa belt. <i>Contributions To Mineralogy and Petrology</i> , 1994, 116, 182-198.                   | 3.1 | 199       |
| 101 | Evolution of the Sambagawa metamorphic belt, Japan. <i>Lithos</i> , 1994, 33, 119-133.   | 1.4 | 81        |
| 102 | Thematic Section: Tectonic processes in metamorphic belts: Proceedings of the 29th IGC Symposium. <i>Island Arc</i> , 1994, 3, 133-134.  | 1.1 | 0         |
| 103 | Eclogitized Metagranitoid from the Su-Lu Ultra-High Pressure (UHP) Province, Eastern China.. <i>Proceedings of the Japan Academy Series B: Physical and Biological Sciences</i> , 1993, 69, 249-254.   | 3.8 | 64        |
| 104 | Comment and Reply on "Do smoothly curved, spiral-shaped inclusion trails signify porphyroblast rotation?". <i>Geology</i> , 1992, 20, 1054.  | 4.4 | 12        |
| 105 | Kinematics, structure and relationship to metamorphism of the east-west flow in the Sanbagawa Belt, southwest Japan. <i>Island Arc</i> , 1992, 1, 176-185.   | 1.1 | 69        |
| 106 | Vorticity analysis in a metachert from the Sanbagawa Belt, SW Japan. <i>Journal of Structural Geology</i> , 1992, 14, 271-280.   | 2.3 | 185       |
| 107 | Comments and Replies on "Extension in compressional orogenic belts: The eastern Alps". <i>Geology</i> , 1990, 18, 673.   | 4.4 | 1         |
| 108 | The Sambagawa belt - trends in research. <i>Journal of Metamorphic Geology</i> , 1990, 8, 393-399.   | 3.4 | 21        |

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|-----|---|------|-----------|
| 109 | Sense and direction of movement along the Atokura fault at Shimonita, Kanto Mountains, central Japan.. Journal of the Geological Society of Japan, 1990, 96, 977-980. | 0.6  | 7         |
| 110 | Kinematics of the Alpine arc and the motion history of Adria. Nature, 1989, 337, 158-161.   | 27.8 | 174       |