# Jisuo Jin

## List of Publications by Year in descending order

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| 91 | 1,459 | 361296 | 434063 |
|---|---|---|---|
| papers | citations | 20 h-index | 31 g-index |

| 95 | 95 | 95 | 662 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Climate change in the subtropical Paleo-Tethys before the late Ordovician glaciation. Global and Planetary Change, 2021, 199, 103432. | 1.6 | 10 |
| 2 | Brachiopod shell thickness links environment and evolution. Palaeontology, 2020, 63, 171-183. | 1.0 | 5 |
| 3 | The first report of epipunctae in non-plaesiomyid brachiopods from the lowest Silurian of southeastern China. Palaeoworld, 2020, , . | 0.5 | 0 |
| 4 | Late Ordovician brachiopods from east-central Alaska, northwestern margin of Laurentia. Journal of Paleontology, 2020, 94, 637-652. | 0.5 | 5 |
| 5 | An extremely brief end Ordovician mass extinction linked to abrupt onset of glaciation. Solid Earth Sciences, 2019, 4, 190-198. | 0.8 | 38 |
| 6 | Geochemistry of Late Ordovician dalmanelloid brachiopods from Laurentia: testing the effects of paleolatitudinal gradient. Canadian Journal of Earth Sciences, 2019, 56, 235-244. | 0.6 | 3 |
| 7 | Post-extinction diversification patterns of brachiopods in the earlyâ€“middle Llandovery, Silurian. Palaeogeography, Palaeoclimatology, Palaeoecology, 2018, 493, 11-19. | 1.0 | 23 |
| 8 | Equatorial cold-water tongue in the Late Ordovician. Geology, 2018, 46, 759-762. | 2.0 | 58 |
| 9 | Middle-Late Ordovician iron-rich nodules on Yangtze Platform, South China, and their palaeoenvironmental implications. Lethaia, 2018, 51, 523-537. | 0.6 | 10 |
| 10 | Paleobiogeography of the early Late Ordovician â€œTrentonianâ€•(latest Sandbian to middle Katian) brachiopod fauna during a major marine transgression and colonization of the epicontinental seas in Laurentia. Palaeogeography, Palaeoclimatology, Palaeoecology, 2017, 487, 105-117. | 1.0 | 8 |
| 11 | Early athyride brachiopod evolution through the Ordovician-Silurian mass extinction and recovery, Anticosti Island, eastern Canada. Journal of Paleontology, 2017, 91, 1123-1147. | 0.5 | 9 |
| 12 | Post-extinction recovery and diversification of reef-dwelling brachiopod communities: Examples from the lower Silurian of Hudson Bay Basin, Canada. Palaeogeography, Palaeoclimatology, Palaeoecology, 2017, 485, 605-621. | 1.0 | 2 |
| 13 | Pentameroid brachiopodKarlsorusnew genus from the upper Wenlock (Silurian) Slite Beds, Gotland, Sweden. Journal of Paleontology, 2017, 91, 911-918. | 0.5 | 2 |
| 14 | Widespread Late Devonian marine anoxia in eastern North America: a case study of the Kettle Point Formation black shale, southwestern Ontario. Canadian Journal of Earth Sciences, 2016, 53, 837-855. | 0.6 | 11 |
| 15 | The Middleâ€“Late Ordovician brachiopod Plectorthis from North America and its paleobiogeographic significance. Palaeoworld, 2016, 25, 647-661. | 0.5 | 2 |
| 16 | Paleolatitudinal morpho-gradient of the early Silurian brachiopod Pentameroides in Laurentia. Canadian Journal of Earth Sciences, 2016, 53, 680-694. | 0.6 | 2 |
| 17 | Meganodular limestone of the Pagoda Formation: A time-specific carbonate facies in the Upper Ordovician of South China. Palaeogeography, Palaeoclimatology, Palaeoecology, 2016, 448, 349-362. | 1.0 | 33 |
| 18 | Occurrences of the coolâ€water dalmanelloid brachiopod Heterorthina in the Upper Ordovician of North America. Papers in Palaeontology, 2015, 1, 237-253. | 0.7 | 3 |

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|---|---|---|---|
| 19 | Morphological variability and paleoecology of the Late Ordovician Parastrophina from eastern Canada and the Tarim Basin, Northwest China. Palaeoworld, 2015, 24, 160-175. | 0.5 | 7 |
| 20 | Tracking the early Silurian post-extinction faunal recovery in the Jupiter Formation of Anticosti Island, eastern Canada: A stratigraphic revision. Newsletters on Stratigraphy, 2015, 48, 221-240. | 0.5 | 9 |
| 21 | Ecosystem revolution and evolution in the Earlyâ€“Mid Paleozoic. Palaeoworld, 2015, 24, 1-4. | 0.5 | 1 |
| 22 | The Great Ordovician Biodiversification Event: Reviewing two decades of research on diversity's big bang illustrated by mainly brachiopod data. Palaeoworld, 2015, 24, 75-85. | 0.5 | 69 |
| 23 | Late Ordovician brachiopod endemism and faunal gradient along palaeotropical latitudes in Laurentia during a major sea level rise. Gff, 2014, 136, 125-129. | 0.4 | 10 |
| 24 | A New Noncalcified Thallophytic Alga from the Lower Silurian of Anticosti Island, Eastern Canada. International Journal of Plant Sciences, 2014, 175, 359-368. | 0.6 | 9 |
| 25 | The oldest known occurrence of the Foliomena fauna in the uppermost Darriwilian (Middle) Tj ETQq1 1 0.784314 rgBT /Overlo | 0.6 | 9 |
| 26 | Early Silurian â€˜algal meadowsâ€™ of Anticosti Island, eastern Canada: an analogue to modern sea grass meadows?. Geology Today, 2014, 30, 67-70. | 0.3 | 0 |
| 27 | Late Ordovician carbonate mounds from North Greenland: a peri-Laurentian dimension to the Boda Event?. Gff, 2014, 136, 95-99. | 0.4 | 8 |
| 28 | Earlyâ€“Middle Ordovician brachiopod dispersal patterns in South China. Integrative Zoology, 2014, 9, 121-140. | 1.3 | 11 |
| 29 | Middle <scp>O</scp>rdovician <scp>A</scp>porthophyla brachiopod fauna from the roof of the <scp>W</scp>orld, southern <scp>T</scp>ibet. Palaeontology, 2014, 57, 141-170. | 1.0 | 12 |
| 30 | Discovery of a Late Ordovician Foliomena fauna in the Tarim desert, Northwest China. Palaeoworld, 2014, 23, 125-142. | 0.5 | 10 |
| 31 | The revised Lower Silurian (Rhuddanian) Becscie Formation, Anticosti Island, eastern Canada records the tropical marine faunal recovery from the end-Ordovician Mass Extinction. Newsletters on Stratigraphy, 2014, 47, 61-83. | 0.5 | 19 |
| 32 | A new technique for making serial sections of solitary rugose corals. Palaeoworld, 2013, 22, 68-71. | 0.5 | 2 |
| 33 | Evolution of the Late Ordovician plaesiomyid brachiopod lineage in Laurentia. Canadian Journal of Earth Sciences, 2013, 50, 872-894. | 0.6 | 12 |
| 34 | Quasiaulacera, a new Hirnantian (Late Ordovician) aulaceratid stromatoporoid genus from Anticosti Island, Canada. Journal of Paleontology, 2013, 87, 664-676. | 0.5 | 4 |
| 35 | Evolution of the Rhynchotrema â€“ Hiscobeccus lineage: implications for the diversification of the Late Ordovician epicontinental brachiopod fauna of Laurentia. Lethaia, 2013, 46, 188-210. | 0.6 | 14 |
| 36 | Chapter 11 Biodiversity, biogeography and phylogeography of Ordovician rhynchonelliform brachiopods. Geological Society Memoir, 2013, 38, 127-144. | 0.9 | 70 |

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|---|---|---|---|
| 37 | Global palaeobiogeography of brachiopod faunas during the early Katian (Late Ordovician) greenhouse episode. Palaeogeography, Palaeoclimatology, Palaeoecology, 2013, 389, 78-86. | 1.0 | 10 |
| 38 | Precisely locating the Ordovician equator in Laurentia. Geology, 2013, 41, 107-110. | 2.0 | 69 |
| 39 | The earliest known strophomenoids (Brachiopoda) from early Middle Ordovician rocks Of South China. Palaeontology, 2013, 56, 1121-1148. | 1.0 | 14 |
| 40 | Investigation on the great Ordovician biodiversification event (GOBE): Review and prospect. Chinese Science Bulletin, 2013, 58, 3357-3371. | 0.4 | 19 |
| 41 | The Early Silurian Gun River Formation of Anticosti Island, eastern Canada: A key section for the mid-Llandovery of North America. Newsletters on Stratigraphy, 2012, 45, 263-280. | 0.5 | 9 |
| 42 | Late Ordovician massive-bedded Thalassinoides ichnofacies along the palaeoequator of Laurentia. Palaeogeography, Palaeoclimatology, Palaeoecology, 2012, 367-368, 73-88. | 1.0 | 37 |
| 43 | Palaeoecology of transported brachiopod assemblages embedded in black shale, Cape Phillips Formation (Silurian), Arctic Canada. Palaeogeography, Palaeoclimatology, Palaeoecology, 2012, 367-368, 104-120. | 1.0 | 6 |
| 44 | Characterization of green clay concretions from the Tonggao Formation, South China: Mineralogy, petrogenesis and paleoenvironmental implications<sup>1</sup>National Natural Science Foundation of China 40825006.. Canadian Journal of Earth Sciences, 2012, 49, 1018-1026. | 0.6 | 3 |
| 45 | Evolution and paleogeography of Eospirifer (Spiriferida, Brachiopoda) in Late Ordovician and Silurian. Science China Earth Sciences, 2012, 55, 1427-1444. | 2.3 | 6 |
| 46 | Early Silurian (Aeronian) East Point Coral Patch Reefs of Anticosti Island, Eastern Canada: First Reef Recovery from the Ordovician/Silurian Mass Extinction in Eastern Laurentia. Geosciences (Switzerland), 2012, 2, 64-89. | 1.0 | 24 |
| 47 | Cincinnetina, a new Late Ordovician dalmanellid brachiopod from the Cincinnati type area, USA: implications for the evolution and palaeogeography of the epicontinental fauna of Laurentia. Palaeontology, 2012, 55, 205-228. | 1.0 | 17 |
| 48 | Oldest known Dicoelosia and Epitomyonia, deep water brachiopods from the Beiguoshan Formation (Middle Katian, Upper Ordovician), Shaanxi, north China. Palaeontology, 2011, 54, 907-922. | 1.0 | 4 |
| 49 | Relic aragonite from Ordovicianâ€“Silurian brachiopods: Implications for the evolution of calcification. Geology, 2011, 39, 967-970. | 2.0 | 43 |
| 50 | Biodiversification of Late Ordovician Hirnantia fauna on the Upper Yangtze Platform, South China. Science China Earth Sciences, 2010, 53, 1800-1810. | 2.3 | 35 |
| 51 | Early-Mid OrdovicianYangtzeella(Syntrophiidina, Brachiopoda) and its evolutionary significance. Palaeontology, 2010, 53, 77-96. | 1.0 | 9 |
| 52 | TrueDalmanellaand taxonomic implications for some Late Ordovician dalmanellid brachiopods from North America. Gff, 2010, 132, 13-24. | 0.4 | 19 |
| 53 | Late Cambrian brachiopods from Jingxi, Guangxi Province, South China. Alcheringa, 2010, 34, 99-133. | 0.5 | 16 |
| 54 | SULCIPENTAMERUS (PENTAMERIDA, BRACHIOPODA) FROM THE LOWER SILURIAN WASHINGTON LAND GROUP, NORTH GREENLAND. Palaeontology, 2009, 52, 385-399. | 1.0 | 9 |

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|---|---|---|---|
| 55 | Aspects of recent advances in the Ordovician stratigraphy and palaeontology of China. Palaeoworld, 2008, 17, 1-11. | 0.5 | 7 |
| 56 | Evolution, palaeoecology, and palaeobiogeography of the Late Ordovicianâ€“Early Silurian brachiopod Epitomyonia. Palaeoworld, 2008, 17, 85-101. | 0.5 | 7 |
| 57 | STROPHOMENIDE BRACHIOPODS FROM THE CHANGWU FORMATION (LATE KATIAN, LATE ORDOVICIAN) OF CHUNâ€™AN, WESTERN ZHEJIANG, SOUTH-EAST CHINA. Palaeontology, 2008, 51, 737-766. | 1.0 | 9 |
| 58 | The great Ordovician radiation of marine life: Examples from South China. Progress in Natural Science: Materials International, 2008, 18, 1-12. | 1.8 | 7 |
| 59 | The dynamic reef and shelly communities of the Paleozoic / La nature dynamique des communautÃ©s rÃ©cifales et coquilliÃ¨res du PalÃ©ozoÃ¯que. Canadian Journal of Earth Sciences, 2008, 45, 117-120. | 0.6 | 0 |
| 60 | The earliest knownStegerhynchus(Rhynchonellida, Brachiopoda) from the Hirnantian strata (uppermost Ordovician) at Borenshult, Ã–stergÃ¶tland, Sweden. Gff, 2008, 130, 21-30. | 0.4 | 11 |
| 61 | Onshore migration of a deep-water brachiopod fauna from the Lower Ordovician Tonggao Formation, Jiangnan Slope, southeastern Guizhou Province, South ChinaThis article is one of a series of papers published in this Special Issue on the theme The dynamic reef and shelly communities of the Paleozoic. This Special is in honour of our colleague and friend Paul Copper.. Canadian Journal of Earth | 0.6 | 12 |
| 62 | Environmental control on temporal and spatial differentiation of Early Silurian pentameride brachiopod communities, Anticosti Island, eastern CanadaThis article is one of a selection of papers published in this Special Issue on the themeThe dynamic reef and shelly communities of the Paleozoic. This Special is in honour of our colleague and friend Paul Copper.. Canadian Journal of Earth Sciences, 2008, 45, 159-187. | 0.6 | 23 |
| 63 | A New Genus of Late Ordovicianâ€”Early Silurian Pentameride Brachiopods and Its Phylogenetic Relationships. Acta Palaeontologica Polonica, 2008, 53, 221-236. | 0.4 | 8 |
| 64 | EPIPUNCTAE AND PHOSPHATIZED SETAE IN LATE ORDOVICIAN PLAESIOMYID BRACHIOPODS FROM ANTICOSTI ISLAND, EASTERN CANADA. Journal of Paleontology, 2007, 81, 666-683. | 0.5 | 35 |
| 65 | Diversity analysis of the Early Ordovician Sinorthis Fauna (Brachiopoda) from the Meitan Formation of Zunyi, northern Guizhou, South China. Earth and Environmental Science Transactions of the Royal Society of Edinburgh, 2007, 98, 239-251. | 0.3 | 3 |
| 66 | Brachiopod diversification during the Earlyâ€“Mid Ordovician: an example from the Dawan Formation, Yichang area, central China. Canadian Journal of Earth Sciences, 2007, 44, 9-24. | 0.6 | 13 |
| 67 | EARLY SILURIAN SULCIPENTAMERUS AND RELATED PENTAMERID BRACHIOPODS FROM SOUTH CHINA. Palaeontology, 2007, 50, 245-266. | 1.0 | 10 |
| 68 | Paleobathymetry of a Silurian shelf based on brachiopod assemblages: an oxygen isotope test. Canadian Journal of Earth Sciences, 2006, 43, 281-293. | 0.6 | 20 |
| 69 | TAXONOMIC REASSESSMENT OF TWO VIRGIANID BRACHIOPOD GENERA FROM THE UPPER ORDOVICIAN AND LOWER SILURIAN OF SOUTH CHINA. Journal of Paleontology, 2006, 80, 72-82. | 0.5 | 18 |
| 70 | REEF-DWELLING GYPIDULOID BRACHIOPODS IN THE LOWER SILURIAN ATTAWAPISKAT FORMATION, HUDSON BAY REGION. Journal of Paleontology, 2005, 79, 48-62. | 0.5 | 8 |
| 71 | NEW DATA ON THE FOLIOMENA FAUNA (BRACHIOPODA) FROM THE UPPER ORDOVICIAN OF SOUTH CHINA. Journal of Paleontology, 2005, 79, 670-686. | 0.5 | 30 |
| 72 | TWO NEW GENERA OF EARLY SILURIAN STRICKLANDIOID BRACHIOPODS FROM SOUTH CHINA AND THEIR BEARING ON STRICKLANDIOID CLASSIFICATION AND PALEOBIOGEOGRAPHY. Journal of Paleontology, 2005, 79, 1143-1156. | 0.5 | 11 |

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| 73 | 17. Brachiopods. , 2004, , 157-178. | | 40 |
| 74 | EVOLUTION OF THE EARLY SILURIAN RHYNCHONELLIDE BRACHIOPOD STEGERHYNCHUS, ANTICOSTI ISLAND, EASTERN CANADA. Journal of Paleontology, 2004, 78, 866-883. | 0.5 | 7 |
| 75 | THE LATE ORDOVICIAN AND EARLY SILURIAN PENTAMERIDE BRACHIOPOD HOLORHYNCHUS KIAER, 1902 FROM NORTH CHINA. Journal of Paleontology, 2004, 78, 287-299. | 0.5 | 16 |
| 76 | The Early Silurian brachiopod Eocoelia from the Hudson Bay Basin, Canada. Palaeontology, 2003, 46, 885-902. | 1.0 | 11 |
| 77 | THE EARLY SILURIAN PENTAMERID BRACHIOPOD COSTISTRICKLANDIA CANADENSIS (BILLINGS, 1859) AND ITS BIOSTRATIGRAPHIC AND PALEOBIOGEOGRAPHIC SIGNIFICANCE. Journal of Paleontology, 2002, 76, 638. | 0.5 | 5 |
| 78 | Late Ordovician brachiopod communities of southeast China. Canadian Journal of Earth Sciences, 2002, 39, 445-468. | 0.6 | 54 |
| 79 | The early Silurian pentamerid brachiopod Costistricklandia canadensis (Billings, 1859) and its biostratigraphic and paleobiogeographic significance. Journal of Paleontology, 2002, 76, 638-647. | 0.5 | 6 |
| 80 | Evolution and extinction of the North American Hiscobeccus brachiopod Fauna during the Late Ordovician. Canadian Journal of Earth Sciences, 2001, 38, 143-151. | 0.6 | 33 |
| 81 | Evolution and eÃ—tinction of the North American Hiscobeccus brachiopod Fauna during the Late Ordovician. Canadian Journal of Earth Sciences, 2001, 38, 143-151. | 0.6 | 27 |
| 82 | EVOLUTION OF THE LATE ORDOVICIAN ORTHID BRACHIOPODGNAMPTORHYNCHOSJIN, 1989 FROMPLATYSTROPHIAKING, 1850, IN NORTH AMERICA. Journal of Paleontology, 2000, 74, 983-991. | 0.5 | 12 |
| 83 | Sequence stratigraphy of the Middle Devonian Winnipegosis carbonate-prairie evaporite transition, southern Elk Point Basin. Carbonates and Evaporites, 1999, 14, 64-83. | 0.4 | 14 |
| 84 | The deep-water brachiopodDicoelosiaKing, 1850, from the Early Silurian tropical carbonate shelf of Anticosti Island, eastern Canada. Journal of Paleontology, 1999, 73, 1042-1055. | 0.5 | 32 |
| 85 | Kulumbella and Microcardinalia (Chiastodoca) new subgenus, Early Silurian divaricate stricklandiid brachiopods from Anticosti Island, eastern Canada. Journal of Paleontology, 1998, 72, 441-453. | 0.5 | 13 |
| 86 | Parastrophinella (Brachiopoda): Its paleogeographic significance at the Ordovician/Silurian boundary. Journal of Paleontology, 1997, 71, 369-380. | 0.5 | 24 |
| 87 | Early Silurian Virgiana Pentamerid Brachiopod Communities of Anticosti Island, Quebec. Palaios, 1996, 11, 597. | 0.6 | 21 |
| 88 | Microbilobata, a new genus of earliest terebratulid brachiopod from the lower Silurian of Northwestern Canada: Implications for the origin of higher taxa. Historical Biology, 1996, 11, 43-56. | 0.7 | 8 |
| 89 | Late Ordovician brachiopods Rafinesquina lata Whiteaves, 1896 and Kjaerina hartae n.sp. from southern Manitoba and the Hudson Bay Lowlands. Canadian Journal of Earth Sciences, 1995, 32, 1255-1266. | 0.6 | 8 |
| 90 | Origin of the Late Ordovician Lepidocyclus brachiopod fauna in North America and its biogeographic significance. The Paleontological Society Special Publications, 1992, 6, 149-149. | 0.0 | 0 |

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|---|---|---|---|
| 91 | Evolution of the Early Silurian rhynchonellid brachiopodFenestrirostrain the Anticosti Basin of Quebec. Journal of Paleontology, 1990, 64, 214-222. | 0.5 | 9 |