

# Carlo Corradini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4862962/publications.pdf>

Version: 2024-02-01

50  
papers

844  
citations

687220

13  
h-index

526166

27  
g-index

52  
all docs

52  
docs citations

52  
times ranked

460  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Revised correlation of Silurian Provincial Series of North America with global and regional chronostratigraphic units and $^{13}\text{C}_{\text{carb}}$ chemostratigraphy. <i>Lethaia</i> , 2011, 44, 185-202.        | 0.6 | 176       |
| 2  | Famennian (Upper Devonian) conodont zonation: revised global standard. <i>Bulletin of Geosciences</i> , 2017, , 31-57.  | 0.5 | 98        |
| 3  | Conodonts across the Devonian/Carboniferous boundary: a review and implication for the redefinition of the boundary and a proposal for an updated conodont zonation. <i>Geological Magazine</i> , 2017, 154, 888-902. | 0.9 | 54        |
| 4  | The early siphonodellids (Conodonts, Late Devonian-Early Carboniferous): overview and taxonomic state. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2011, 261, 19-35.                        | 0.2 | 47        |
| 5  | A $\delta^{13}\text{C}_{\text{carb}}$ Lochkovian conodont zonation in Sardinia and the Carnic Alps: implications for a global zonation scheme. <i>Bulletin of Geosciences</i> , 2012, , 635-650.                      | 0.5 | 39        |
| 6  | Palaeoenvironmental changes at Col des Tribes (Montagne Noire, France), a reference section for the Famennian of north Gondwana-related areas. <i>Geological Magazine</i> , 2014, 151, 864-884.                       | 0.9 | 33        |
| 7  | Revised conodont stratigraphy of the Cellon section (Silurian, Carnic Alps). <i>Lethaia</i> , 2015, 48, 56-71.  | 0.6 | 31        |
| 8  | Conodont biostratigraphy of the Upper Devonian–Lower Carboniferous Shahmirzad section, central Alborz, Iran. <i>Geobios</i> , 2008, 41, 763-777.  | 0.7 | 27        |
| 9  | Chrono-, litho- and conodont bio-stratigraphy of the Rauchkofel Boden Section (Upper Ordovician –) Tj ETQq1 1 0.784314.rgBT /Ov 0.5 25  | 0.5 | 25        |
| 10 | Upper Silurian and Lower Devonian conodonts from the Monte Cocco II Section (Carnic Alps, Italy). <i>Bulletin of Geosciences</i> , 2009, , 155-168.   | 0.5 | 19        |
| 11 | Revision of Famennian-Tournaisian (Late Devonian – Early Carboniferous) conodont biostratigraphy of Sardinia, Italy. <i>Revue De Micropaleontologie</i> , 2008, 51, 123-132.  | 0.8 | 16        |
| 12 | Conodont biostratigraphy and palaeoenvironmental trends during the Famennian (Late Devonian) in the Thuringian Buschteich section (Germany). <i>Newsletters on Stratigraphy</i> , 2017, 50, 71-89.                    | 0.5 | 15        |
| 13 | Conodont and crinoid stratigraphy of the upper Silurian and Lower Devonian scyphocrinoid beds of Tafilalt, southeastern Morocco. <i>Gff</i> , 2014, 136, 65-69.   | 0.4 | 14        |
| 14 | The Devonian–Carboniferous boundary in the Carnic Alps (Austria and Italy). <i>Palaeobiodiversity and Palaeoenvironments</i> , 2021, 101, 487-505.  | 0.6 | 14        |
| 15 | Mercury spikes as evidence of extended arc-volcanism around the Devonian–Carboniferous boundary in the South Tian Shan (southern Uzbekistan). <i>Scientific Reports</i> , 2021, 11, 5708.                             | 1.6 | 13        |
| 16 | Conodonts across the Devonian/Carboniferous boundary in SE Sardinia (Italy). <i>Bulletin of Geosciences</i> , 2015, , 371-388.  | 0.5 | 13        |
| 17 | Famennian chondrichthyan microremains from Morocco and Sardinia. <i>Journal of Paleontology</i> , 2008, 82, 984-995.  | 0.5 | 12        |
| 18 | Conodonts across the Silurian/Devonian boundary in the Carnic Alps (Austria and Italy). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2020, 549, 109097.   | 1.0 | 12        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Global review of the Devonian-Carboniferous Boundary: an introduction. <i>Palaeobiodiversity and Palaeoenvironments</i> , 2021, 101, 285-293.   | 0.6 | 12        |
| 20 | Palaeozoic (Silurian and Devonian) radiolarians and conodonts from chert olistoliths of the Volissos Turbidites, Chios island, Greece. <i>Eclogae Geologicae Helveticae</i> , 2005, 98, 123-131.  | 0.6 | 11        |
| 21 | The Devonian-Carboniferous Boundary around the globe: a complement. <i>Palaeobiodiversity and Palaeoenvironments</i> , 2021, 101, 633-662.  | 0.6 | 11        |
| 22 | Lower Lochkovian (Lower Devonian) conodonts from Cellon section (Carnic Alps, Austria). <i>Bulletin of Geosciences</i> , 2016, , 261-270.   | 0.5 | 11        |
| 23 | Late Ludfordian Correlations and the Lau Event. , 2012, , 653-675.  |     | 10        |
| 24 | Insight into the development of a carbonate platform through a multi-disciplinary approach: a case study from the Upper Devonian slope deposits of Mount Freikofel (Carnic Alps, Austria/Italy). <i>International Journal of Earth Sciences</i> , 2014, 103, 519-538. | 0.9 | 10        |
| 25 | The Devonian/Carboniferous boundary in Sardinia (Italy). <i>Palaeobiodiversity and Palaeoenvironments</i> , 2021, 101, 507-514.   | 0.6 | 10        |
| 26 | The Devonian–Carboniferous boundary in the stratotype area (SE Montagne Noire, France). <i>Palaeobiodiversity and Palaeoenvironments</i> , 2021, 101, 295-311.  | 0.6 | 10        |
| 27 | Paleotemperature record of the Middle Devonian KaÅk Episode. <i>Scientific Reports</i> , 2021, 11, 16559.   | 1.6 | 8         |
| 28 | Conodont biostratigraphy of the upper Frasnian-lower Famennian transitional deposits in the Shotori Range, Tabas area, Central-East Iran Microplate. <i>Bulletin of Geosciences</i> , 2013, , 369-388.  | 0.5 | 8         |
| 29 | Depositional evolution of a lower Paleozoic portion of the Southalpine domain: the Mt. Pizzul area (Carnic Alps, Italy). <i>International Journal of Earth Sciences</i> , 2015, 104, 147-178.   | 0.9 | 7         |
| 30 | Life in near-anoxic conditions: A case study of the ichnology and infaunal ecology of Silurian graptolitic black shales from Sardinia, Italy. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2020, 556, 109889.   | 1.0 | 7         |
| 31 | Uppermost Ordovician to lowermost Devonian conodonts from the ValentintÅrl section and comments on the post Hirnantian hiatus in the Carnic Alps. <i>Newsletters on Stratigraphy</i> , 2021, 54, 183-207.   | 0.5 | 6         |
| 32 | A new species, <i>Ozarkodina huenickeni</i> , from the upper Silurian - Lower Devonian in San Juan Precordillera, South America. <i>Journal of South American Earth Sciences</i> , 2021, 108, 103174.   | 0.6 | 6         |
| 33 | Upper Silurian and Lower Devonian conodonts from Tafilalt, southeastern Morocco. <i>Bulletin of Geosciences</i> , 0, , .  | 0.5 | 6         |
| 34 | Lochkovian (Lower Devonian) marine-deposits from the Rio Malinfier West section (Carnic Alps, Italy). <i>Italian Journal of Geosciences</i> , 2019, 138, 153-170.   | 0.4 | 5         |
| 35 | First documentation of the <i>Polygnathoides siluricus</i> conodont Zone (Ludfordian) in South America (Argentina) and the stratigraphic significance of the younger species of <i>Kockelella</i> (Conodonta). <i>Geological Journal</i> , 2019, 54, 3455-3467.       | 0.6 | 5         |
| 36 | Conodont diversity across the late Eifelian KaÅk Episode of the southern Alpine realm (central Carnic) Tj ETQq0 0,0,rgBT /O4erlock 10   | 1.0 | 4         |

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|----|--|-----|-----------|
| 37 | Ontogeny of <i>Ancyrodelloides carlsi</i> (Boersma) and comments on its generic attribution (Conodonta, Tj ETQq1 1 0.784314 rgBT /Overlock 10  | 0.7 | 4         |
| 38 | Running across the Silurian/Devonian Boundary along Northern Gondwana: A Conodont Perspective. <i>Geosciences (Switzerland)</i> , 2022, 12, 43.  | 1.0 | 4         |
| 39 | Graphic correlation of the Sardinian Ockerkalk (upper Silurian): Implications on the conodont biostratigraphy. <i>Gff</i> , 2006, 128, 103-108.  | 0.4 | 3         |
| 40 | Geological map and stratigraphic evolution of the central sector of the Carnic Alps (Austria-Italy). <i>Italian Journal of Geosciences</i> , 2020, 139, 469-484.   | 0.4 | 3         |
| 41 | Possible relationships between anomalous conodonts and Silurian oceanic episodes. <i>Neues Jahrbuch für Geologie Und Paläontologie</i> , 1995, 1995, 737-746.  | 0.3 | 3         |
| 42 | Subaerial exposures in the Tournaisian (Lower Carboniferous) of the central Carnic Alps (Italy). <i>Stratigraphy</i> , 2017, 14, 87-96.  | 1.0 | 3         |
| 43 | Deciphering the morphological variation and its ontogenetic dynamics in the Late Devonian conodont <i>Icriodus alternatus</i> . <i>Fossil Record</i> , 2022, 25, 25-41.  | 0.5 | 3         |
| 44 | Combined Nitrogen Isotope and Cyclostratigraphy Evidence for Temporal and Spatial Variability in Frasnian–Famennian Environmental Change. <i>Geochemistry, Geophysics, Geosystems</i> , 2022, 23, .                                      | 1.0 | 3         |
| 45 | <i>Siphonodella leiosa</i> (Conodonta), a new unornamented species from the Tournaisian (lower) Tj ETQq1 1 0.784314 rgBT /Overlock 10  | 0.7 | 2         |
| 46 | The pre-Variscan sequence of the Carnic Alps (Italy-Austria). <i>Geological Field Trips</i> , 2021, 13, 1-72.  | 0.3 | 2         |
| 47 | The new genus <i>Walliserognathus</i> and the origin of <i>Polygnathoides siluricus</i> (Conodonta, Silurian). <i>Estonian Journal of Earth Sciences</i> , 2018, 67, 113.  | 0.4 | 1         |
| 48 | North-Gondwana – Laurussia dynamic paleogeography challenged by magnetic susceptibility through the Famennian. <i>Gondwana Research</i> , 2021, 97, 263-272.   | 3.0 | 1         |
| 49 | 3D models related to the publication: <i>Siphonodella leiosa</i> (Conodonta), a new unornamented species from the Tournaisian (lower Carboniferous) of Puech de la Suque (Montagne Noire, France).. <i>MorphoMuseum</i> , 2020, 6, e115. | 0.1 | 1         |
| 50 | 3D models related to the publication: Deciphering the morphological variation and its ontogenetic dynamics in the Late Devonian conodont <i>Icriodus alternatus</i> . <i>MorphoMuseum</i> , 2022, 8, e161.                               | 0.1 | 1         |