

# Petr Budil

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/671042/publications.pdf>

Version: 2024-02-01

21  
papers

105  
citations

1478505

6  
h-index

1474206

9  
g-index

21  
all docs

21  
docs citations

21  
times ranked

88  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | A unique case of healed injury in a Cambrian trilobite. <i>Annales De Paleontologie</i> , 2015, 101, 295-299.   | 0.5 | 14        |
| 2  | Postembryonic development of <i>Dalmanitina</i> , and the evolution of facial suture fusion in Phacopina. <i>Paleobiology</i> , 2018, 44, 638-659.  | 2.0 | 14        |
| 3  | Lower Devonian dalmanitid trilobites of the Prague Basin (Czech Republic). <i>Earth and Environmental Science Transactions of the Royal Society of Edinburgh</i> , 2008, 99, 61-100.  | 0.3 | 13        |
| 4  | Phyllocarid crustaceans from the Late Devonian of the Kowala quarry (Holy Cross Mountains, Poland). <i>Journal of Paleontology</i> , 2019, 93, 50-62.   | 1.5 | 9         |
| 5  | Bradoriid arthropods from the Cambrian of the Páramo Basin, Czech Republic. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2014, 273, 147-154.   | 0.4 | 7         |
| 6  | The ontogeny of <i>Ellipsocephalus</i> (Trilobita) and systematic position of Ellipsocephalidae. <i>Alcheringa</i> , 2015, 39, 477-487.   | 1.2 | 7         |
| 7  | Intraspecific bimodal variability in eye lenses of two Devonian trilobites. <i>Paleobiology</i> , 2015, 41, 554-569.  | 2.0 | 6         |
| 8  | Upper Ordovician Thylacocephala (Euarthropoda, Eucrustacea) from Bohemia indicate early ecological differentiation. <i>Papers in Palaeontology</i> , 2021, 7, 1727-1751.  | 1.5 | 6         |
| 9  | Exoskeletal and eye repair in <i>Dalmanitina socialis</i> (Trilobita): An example of blastemal regeneration in the Ordovician?. <i>International Journal of Paleopathology</i> , 2021, 34, 113-121.                                 | 1.4 | 6         |
| 10 | Ordovician trilobites with soft parts in African West Gondwana, European peri-Gondwana and Avalonia: a review. <i>Geological Society Special Publication</i> , 2022, 485, 139-152.  | 1.3 | 5         |
| 11 | Rhynchonelliform brachiopods and trilobites of the "upper dark interval" in the Konářov area (Devonian, Eifelian, Káňk Event; the Czech Republic). <i>Fossil Imprint</i> , 2019, 75, 92-107.  | 0.8 | 5         |
| 12 | Redescription of the cheloniellid euarthropod <i>Triopus draboviensis</i> from the Upper Ordovician of Bohemia, with comments on the affinities of <i>Parioscorpio venator</i> . <i>Geological Magazine</i> , 2022, 159, 1471-1489. | 1.5 | 4         |
| 13 | Juvenile phacopid trilobites from the Prague Basin (Czech Republic). <i>Palaontologische Zeitschrift</i> , 2013, 87, 219-234.   | 1.6 | 3         |
| 14 | Unusual Cambrian trilobite larva from the Skryje-Tábovice Basin, Czech Republic. <i>Palaeoworld</i> , 2015, 24, 71-74.  | 1.1 | 3         |
| 15 | Preservation of the digestive structures in <i>Harpides</i> (Trilobita) from the Lower Ordovician of the Barrandian area (Czech Republic). <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2013, 270, 55-67.  | 0.4 | 1         |
| 16 | Cambrian fossils from the Barrandian area (Czech Republic) stored in the Musée d'Histoire Naturelle de Lille. <i>Carnets De Geologie</i> , 2015, 15, .  | 0.9 | 1         |
| 17 | Trilobite assemblage of Calceola-bearing beds in Acanthopyge Limestone (Choteč formation, Middle Devonian, Czech Republic). <i>Journal of Paleontology</i> , 2019, 93, 107-114.   | 0.8 | 1         |
| 18 | Exoskeletal structures and ultrastructures in Lower Devonian dalmanitid trilobites of the Prague Basin (Czech Republic). <i>Bulletin of Geosciences</i> , 2007, 82, 27-36.  | 1.1 | 0         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | The discovery of the oldest Ordovician fauna in NE flank of the Prague Basin (at Praha-Troja and Tj ETQq1 1 0.784314 rgBT /Overlock                  | 0.0 | 0         |
| 20 | Palaeontological investigation of the Brloh locality in the Å½eleznÃ© hory area (Lipoltice Formation,) Tj ETQq0 0 0 rgBT /Overlock 10 T              | 0.0 | 0         |
| 21 | Contribution of August Heinrich Ernst Beyrich to the knowledge of Ordovician trilobites in the Czech Republic. Palaontologische Zeitschrift, 0, , 1. | 1.6 | 0         |