

Martin Kořánek

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Boreal-tethyan correlation of the Jurassic-Cretaceous boundary interval by magneto- and biostratigraphy. <i>Stratigraphy and Geological Correlation</i> , 2007, 15, 297-309. | 0.8 | 69 |
| 2 | High-resolution magnetostratigraphy and biostratigraphic zonation of the Jurassic/Cretaceous boundary strata in the Puerto Escaño section (southern Spain). <i>Cretaceous Research</i> , 2010, 31, 192-206. | 1.4 | 66 |
| 3 | The Upper Turonian of the Bohemian Cretaceous Basin (Czech Republic) exemplified by the Āšpohlavy working quarry: integrated stratigraphy and palaeoceanography of a gateway to the Tethys. <i>Cretaceous Research</i> , 2004, 25, 329-352. | 1.4 | 60 |
| 4 | Comparison of carbonate C and O stable isotope records across the Jurassic/Cretaceous boundary in the Tethyan and Boreal Realms. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2011, 299, 83-96. | 2.3 | 53 |
| 5 | Palaeoenvironments and palaeoceanography changes across the Jurassic/Cretaceous boundary in the Arctic realm: case study of the Nordvik section (north Siberia, Russia). <i>Polar Research</i> , 2014, 33, 197-214. | 1.6 | 39 |
| 6 | Evidence for fish predation on a coleoid cephalopod from the Lower Jurassic Posidonia Shale of Germany. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2012, 263, 25-33. | 0.4 | 26 |
| 7 | Carbon and oxygen stable isotopes of selected Cenomanian and Turonian rudists from Egypt and Czech Republic, and a note on changes in rudist diversity. <i>Bulletin of Geosciences</i> , 2011, , 209-226. | 1.1 | 24 |
| 8 | Ammonites, inoceramids and stable carbon isotopes of the Cenomanian-Turonian OAE2 interval in central Europe: Pecanov quarry, Bohemian Cretaceous Basin (Czech Republic). <i>Cretaceous Research</i> , 2018, 87, 150-173. | 1.4 | 22 |
| 9 | Calcareous nannofossils of the Jurassic/Cretaceous boundary strata in the Puerto Escaño section (southern Spain) - biostratigraphy and palaeoecology. <i>Geologica Carpathica</i> , 2016, 67, 223-238. | 0.7 | 20 |
| 10 | Lower Turonian Record of <i>Belemnite<i>Praeactinocamax</i></i> from NW Siberia and Its Palaeogeographic Significance. <i>Acta Palaeontologica Polonica</i> , 2008, 53, 669-678. | 0.4 | 19 |
| 11 | The proposal of a GSSP for the Berriasian Stage (Cretaceous System): Part 1. <i>Volumina Jurassica</i> , 2020, XVIII, 53-106. | 1.8 | 19 |
| 12 | New Paleocene Sepiid Coleoids (Cephalopoda) from Egypt: Evolutionary Significance and Origin of the Sepiid -Rostrum-™. <i>PLoS ONE</i> , 2013, 8, e81180. | 2.5 | 18 |
| 13 | Extremely Rare Turonian Belemnites from the Bohemian Cretaceous Basin and Their Palaeogeographical Importance. <i>Acta Palaeontologica Polonica</i> , 2011, 56, 433-437. | 0.4 | 16 |
| 14 | New records of teleosts from the Late Turonian (Late Cretaceous) of the Bohemian Cretaceous Basin (Czech Republic). <i>Cretaceous Research</i> , 2008, 29, 659-673. | 1.4 | 15 |
| 15 | Cephalopods, small vertebrate fauna and stable isotope ($\delta^{13}C$, $\delta^{18}O$) record from the Jurassic-Cretaceous transition (uppermost Crassicollaria through Calpionella Zones) of the Outer Western Carpathians, Kurovice quarry (Czechia). <i>Cretaceous Research</i> , 2018, 92, 43-65. | 1.4 | 15 |
| 16 | The Upper Cretaceous belemnite <i>Praeactinocamax plenus</i> (Blainville, 1827) from Lower Saxony (Upper) Tj ETQq0 0 0 rGB /Overlock 10 Zeitschrift, 2009, 83, 309-321. | 1.6 | 13 |
| 17 | Integrated stratigraphy and palaeoenvironment of the Berriasian peri-reefal limestones at Ātramberk (Outer Western Carpathians, Czech Republic). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2019, 532, 109256. | 2.3 | 12 |
| 18 | Fossil evidence for vampire squid inhabiting oxygen-depleted ocean zones since at least the Oligocene. <i>Communications Biology</i> , 2021, 4, 216. | 4.4 | 11 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | The endemic and morphologically remarkable nautilid genus <i>Deltocymatoceras</i> Kummel, 1956 from the Late Cretaceous of Central Europe. <i>Bulletin of Geosciences</i> , 2013, , 793-812. | 1.1 | 11 |
| 20 | Neutron activation analysis in geochemical characterization of Jurassic–Cretaceous sedimentary rocks from the Nordvik Peninsula. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2010, 284, 211-219. | 1.5 | 9 |
| 21 | Occurrence of the Late Cretaceous belemnite <i>Belemnitella</i> in the Arabian Plate (Hakkari, SE Turkey) and its palaeogeographic significance. <i>Cretaceous Research</i> , 2012, 37, 35-42. | 1.4 | 9 |
| 22 | Comprehensive analysis and reinterpretation of Cenozoic mesofossils reveals ancient origin of the snapping claw of alpheid shrimps. <i>Scientific Reports</i> , 2017, 7, 4076. | 3.3 | 9 |
| 23 | On the Turonian origin of the <i>Gonicamax-Belemnitella</i> stock (Cephalopoda, Coleoidea). <i>Geobios</i> , 2012, 45, 79-85. | 1.4 | 8 |
| 24 | <i>Amphispirula</i> gen. nov. from the Eocene of southern Moravia (Czech Republic): a new ancestor of the Recent deep-sea squid <i>Spirula</i> ?. <i>Journal of Systematic Palaeontology</i> , 2016, 14, 91-98. | 1.5 | 6 |
| 25 | An unusual occurrence of vascoceratid ammonites in the Bohemian Cretaceous Basin (Czech Republic) marks the lower Turonian boundary between the Boreal and Tethyan realms in central Europe. <i>Cretaceous Research</i> , 2020, 108, 104338. | 1.4 | 6 |
| 26 | <i>Sepia</i> from the Miocene of the Central Paratethys: new taxa and notes on late Cenozoic cuttlefish diversity. <i>Journal of Systematic Palaeontology</i> , 2016, 14, 1033-1057. | 1.5 | 5 |
| 27 | First discovery of the soft-body imprint of an Oligocene fossil squid indicates its piscivorous diet. <i>Lethaia</i> , 2021, 54, 793-805. | 1.4 | 5 |
| 28 | Cretaceous basins of Central Europe: deciphering effects of global and regional processes – a short introduction. <i>Zeitschrift Der Deutschen Gesellschaft Fur Geowissenschaften</i> , 2014, 165, 495-499. | 0.4 | 3 |
| 29 | New biostratigraphic evidence (texanitid ammonites, inoceramids and calcareous nannofossils) for the Upper and the uppermost Coniacian in the Bohemian Cretaceous Basin. <i>Zeitschrift Der Deutschen Gesellschaft Fur Geowissenschaften</i> , 2014, 165, 577-589. | 0.4 | 3 |
| 30 | The unique preservation of <i>Sepia</i> soft tissues in the Miocene deposits (Serravalian, Vienna Basin): Implications for the origin of microbodies in the fossil record. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2018, 493, 111-118. | 2.3 | 3 |
| 31 | Diversity and distribution of Miocene–Pliocene sepiids (Cephalopoda) in the Mediterranean area, with new records from Italy and Turkey. <i>Swiss Journal of Palaeontology</i> , 2019, 138, 99-108. | 1.7 | 3 |
| 32 | “The Upper Turonian of the Bohemian Cretaceous Basin (Czech Republic) exemplified by the Špohlavy working quarry: integrated stratigraphy and palaeoceanography of a gateway to the Tethys” [Cretaceous Research 25 (2004) 329–352] – Reply. <i>Cretaceous Research</i> , 2005, 26, 736-739. | 1.4 | 2 |
| 33 | <i>Belosaepiid</i> (Cephalopoda, Coleoidea) record from the Early Eocene of the Hakkari area (Southeast) Tj ETQq1 1 0.784314 rgBT /Overlaid 59-65. | 0.4 | 2 |
| 34 | First record of a gladius-bearing coleoid <i>Teudopsis bollensis</i> Voltz (Cephalopoda, Coleoidea) in the Toarcian of the Western Carpathians (Slovakia). <i>Palaontologische Zeitschrift</i> , 2012, 86, 367-375. | 1.6 | 2 |
| 35 | Formal concept analysis with background knowledge: a case study in paleobiological taxonomy of belemnites. <i>International Journal of General Systems</i> , 2013, 42, 426-440. | 2.5 | 2 |
| 36 | Lower Cretaceous belemnites of Átramberk klippen (Czech Republic): Implications for geological history of the outer Western Carpathians. <i>Cretaceous Research</i> , 2021, 126, 104905. | 1.4 | 2 |

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| 37 | Miocene sepiids (Cephalopoda, Coleoidea) from Australia. <i>Fossil Record</i> , 2017, 20, 159-172. | 1.4 | 2 |
| 38 | A new species of <i>Sepia</i> (Cephalopoda, Coleoidea) from the Miocene of northwest Germany: a contribution to sepiid palaeobiogeography. <i>Neues Jahrbuch Fur Geologie Und Palaontologie - Abhandlungen</i> , 2018, 288, 273-281. | 0.4 | 1 |
| 39 | First record of the enigmatic coleoid genus <i>Longibelus</i> from Sakhalin (Far East Russia): a contribution to our understanding of Cretaceous coleoid habitats in the Pacific Realm. <i>Swiss Journal of Palaeontology</i> , 2021, 140, . | 1.7 | 1 |
| 40 | Taxonomy and stratigraphic distribution of the ammonite <i>Schloenbachia Neumayr, 1875</i> from the Bohemian Cretaceous Basin. <i>Fossil Imprint</i> , 2019, 75, 64-69. | 0.8 | 1 |
| 41 | New biostratigraphic evidence (calcareous nannofossils, ostracods, foraminifers, ammonites,) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 Quarterly</i> , 2019, 63, . | 0.2 | 1 |
| 42 | <i>Plagioptychus</i> (Hippuritida) dominated assemblage from northern Peri-Tethys margin (Bohemian) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Quarterly</i> , 2019, 63, . | 1.4 | 1 |
| 43 | Calcareous nannofossils and stratigraphy of the youngest Cretaceous sediments in the JiÄn area. <i>Geoscience Research Reports</i> , 0, , . | 0.0 | 0 |
| 44 | Belemnites and calcareous nannoplankton: Proxy tools for recognising of cryptic Jurassic geological history of Central Europe. <i>Palaeobiodiversity and Palaeoenvironments</i> , 0, , . | 1.5 | 0 |