

Alexander Plint

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,168
citations

623574

14
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642610

23
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29
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29
docs citations

29
times ranked

795
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Trans-Atlantic correlation of Late Cretaceous high-frequency sea-level cycles. <i>Earth and Planetary Science Letters</i> , 2022, 578, 117323. | 1.8 | 5 |
| 2 | Crocodylian swim tracks from the Gates Formation (Albian), British Columbia, Canada: comparisons with Cretaceous crocodylian ichnology in western USA. <i>Cretaceous Research</i> , 2021, 128, 104967. | 0.6 | 2 |
| 3 | High-frequency sequences within a retrogradational deltaic succession: Upper Cenomanian Dunvegan Formation, Western Canada Foreland Basin. <i>Depositional Record</i> , 2020, 6, 524-551. | 0.8 | 4 |
| 4 | Tectonic, eustatic and climatic controls on marginal-marine sedimentation across a flexural depocentre: Paddy Member of Peace River Formation (Late Albian), Western Canada Foreland Basin. <i>Depositional Record</i> , 2018, 4, 4-58. | 0.8 | 8 |
| 5 | Equatorward phytoplankton migration during a cold spell within the Late Cretaceous super-greenhouse. <i>Biogeosciences</i> , 2016, 13, 2859-2872. | 1.3 | 36 |
| 6 | Ramp sedimentation across a middle Albian, Arctic embayment: Influence of subsidence, eustasy and sediment supply on stratal architecture and facies distribution, Lower Cretaceous, Western Canada Foreland Basin. <i>Sedimentology</i> , 2016, 63, 699-742. | 1.6 | 9 |
| 7 | Biostratigraphy and <i>Inoceramus</i> survival across the Cenomanian–Turonian (Cretaceous) boundary in the Ram River section, Alberta, Canada. <i>Acta Geologica Polonica</i> , 2016, 66, 715-728. | 0.9 | 2 |
| 8 | Vertebrate ichnites from the Boulder Creek Formation (Lower Cretaceous: middle to upper Albian) of northeastern British Columbia, with a description of a new avian ichnotaxon, <i>Paxavipes babcockensis</i> ichnogen. et isp. nov.. <i>Cretaceous Research</i> , 2015, 55, 1-18. | 0.6 | 18 |
| 9 | Early Cretaceous (early late Albian) echinoderms from northeastern British Columbia, Canada. <i>Canadian Journal of Earth Sciences</i> , 2015, 52, 235-243. | 0.6 | 4 |
| 10 | Mud dispersal across a Cretaceous prodelta: Storm-generated, wave-enhanced sediment gravity flows inferred from mudstone microtexture and microfacies. <i>Sedimentology</i> , 2014, 61, 609-647. | 1.6 | 121 |
| 11 | Integrated Paleopedology and Palynology from Alluvial Paleosols of the Cretaceous (Cenomanian) Dunvegan Formation, Alberta and British Columbia, Canada: Paleoenvironmental and Stratigraphic Implications. , 2013, , 231-255. | | 1 |
| 12 | High-precision U–Pb zircon ID-TIMS dating of two regionally extensive bentonites: Cenomanian Stage, Western Canada Foreland Basin This article is one of a series of papers published in this Special Issue on the theme of <i>Geochronology</i> in honour of Tom Krogh.. <i>Canadian Journal of Earth Sciences</i> , 2011, 48, 543-556. | 0.6 | 23 |
| 13 | Delta-Plain Paleodrainage Patterns Reflect Small-Scale Fault Movement and Subtle Forebulge Uplift: Upper Cretaceous Dunvegan Formation, Western Canada Foreland Basin. , 2011, , 219-237. | | 10 |
| 14 | Sequence stacking patterns in the Western Canada foredeep: influence of tectonics, sediment loading and eustasy on deposition of the Upper Cretaceous Kaskapau and Cardium Formations. <i>Sedimentology</i> , 2008, 55, 395-421. | 1.6 | 46 |
| 15 | Extensive thin sequences spanning Cretaceous foredeep suggest high-frequency eustatic control: Late Cenomanian, Western Canada foreland basin. <i>Geology</i> , 2007, 35, 735. | 2.0 | 44 |
| 16 | Correlation of physical surfaces, bentonites, and biozones in the Cretaceous Colorado Group from the Alberta Foothills to southwest Saskatchewan, and a revision of the Belle Fourche - Second White Specks formational boundary. <i>Canadian Journal of Earth Sciences</i> , 2007, 44, 871-888. | 0.6 | 32 |
| 17 | Middle Turonian dinosaur paleoenvironments in the Upper Cretaceous Kaskapau Formation, northeast British Columbia. <i>Canadian Journal of Earth Sciences</i> , 2006, 43, 631-652. | 0.6 | 32 |
| 18 | Spatial variability of palaeosols across Cretaceous interfluvial areas in the Dunvegan Formation, NE British Columbia, Canada: palaeohydrological, palaeogeomorphological and stratigraphic implications. <i>Sedimentology</i> , 2003, 50, 1187-1220. | 1.6 | 64 |

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|----|--|-----|-----------|
| 19 | Sedimentology and palaeogeomorphology of four large valley systems incising delta plains, western Canada Foreland Basin: implications for mid-Cretaceous sea-level changes. <i>Sedimentology</i> , 2003, 50, 1147-1186. | 1.6 | 91 |
| 20 | Clastic Sediment Partitioning in a Cretaceous Delta System, Western Canada: Responses to Tectonic and Sea-Level Controls. <i>Geologia Croatica</i> , 2003, 56, 39-68. | 0.3 | 11 |
| 21 | The falling stage systems tract: recognition and importance in sequence stratigraphic analysis. <i>Geological Society Special Publication</i> , 2000, 172, 1-17. | 0.8 | 212 |
| 22 | Evolution of an ancient coastal plain: palaeosols, interfluves and alluvial architecture in a sequence stratigraphic framework, Cenomanian Dunvegan Formation, NE British Columbia, Canada. <i>Sedimentology</i> , 1999, 46, 861-891. | 1.6 | 83 |
| 23 | Floodplain palaeosols of the Cenomanian Dunvegan Formation, Alberta and British Columbia, Canada: Micromorphology, pedogenic processes and palaeoenvironmental implications. <i>Geological Society Special Publication</i> , 1999, 163, 289-310. | 0.8 | 13 |
| 24 | Recognition of interfluvial sequence boundaries: Integrating paleopedology and sequence stratigraphy. <i>Geology</i> , 1998, 26, 387. | 2.0 | 147 |
| 25 | Lithospheric flexure as a control on stratal geometry and facies distribution in Upper Cretaceous rocks of the Alberta foreland basin. <i>Basin Research</i> , 1993, 5, 69-77. | 1.3 | 64 |
| 26 | Changing Alluvial Style in Response to Changing Accommodation Rate in a Proximal Foreland Basin Setting: Upper Cretaceous Dunvegan Formation, North-East British Columbia, Canada. , 0, , 493-515. | | 7 |
| 27 | High-Frequency Relative Sea-Level Oscillations in Upper Cretaceous Shelf Clastics of the Alberta Foreland Basin: Possible Evidence for a Glacio-Eustatic Control?. , 0, , 409-428. | | 54 |
| 28 | Crocodylian and dinosaur trace fossil assemblages from crevasse splay/levee and floodplain lake environments: middle Cenomanian Dunvegan Formation, northeast British Columbia, Canada. <i>Historical Biology</i> , 0, , 1-27. | 0.7 | 2 |