APS FOLDERS

By Garren Dugan, APS Librarian

For signing an article out, please indicate what folder and the title of the article.

Amber

- Dominican Amber (4 copies)

Arthropoda (Trilobite)

- A Devonian Trilobite with an Eyeshade (2003)
- What is a Trilobite (1989)
- Some Ordovician Trilobites from Ontario, Canada (1991)
- Enrolling in trilobites: a review and some new characters (1993)
- Ontogeny and Systematics of Toernquistidae (Trilobita, Proetida) from the Ordovician of the Argentine Precordiidae (1998)
- Systematics of Shumardiidae (Trilobita), with new species from the Ordovician of Argentina (2001)
- Silurian trilobite alpha diversity and end-Ordovician mass extinction (2000)
- Trilobite attacks (1989)
- Reef trilobites from the Formosa Limestone (Lower Devonian) of Southern Ontario (1986)

Birds
• It's a Bird! It's A Dinosaur! (1998)

• New evidence on the tail of Pterosaur Pterandon

• Journal of Vertebrate Paleontology (1989)

• A Pteranodontid Pterosaur from the early cretaceous of Peru, with comments on the relationships of Cretaceous Pterosaurs (1989)

• Early adaptive radiation of Birds: Evidence from Fossils from Northeastern China (1996)

• The ancient ancestor

• Cretaceous birds

• *Cimolopteryx* sp. (Aves, Charadriiformes) from the Frenchman Formation (Maastrichtian), Saskatchewan (1989)

• An enantiornithine bird from the lower Cretaceous of Queensland, Australia (1986)

• Fossil bird shakes evolutionary hypotheses (1986)

**Brachiopoda**

• M.A.P.S Digest (1996)

• A new elythid spiriferide brachiopod from the Lower Carboniferous (Asbian) reef facies of the British Isles (1997)

• Produtellid and Plicatiferid (Productoid) Brachiopods from the Lower Carboniferous of the Carven Reef Belt, North Yorkshire (1993)

• Some Dinantian chonopectinid productaceans (Brachiopoda) from the British Isles (1986)

• Transactions (1982)

• Morphological Similarities in some British Dinantian and Texas Permian Reef Brachiopods

• The discovery of the Dinantian productaceans *Septarinia Levchtenbergensis* (De Koninck) in the British Isles (1983)
• The occurrence of the Lower Carboniferous Linoproductionid brachiopod *Vitiliproductus* Jin & Liao in Asia, the British Isles and Australia (1988)

• Strophalosiacean and avlostegacean productoids (Brachiopoda) from the Craven Reef Belt (Late Uíséan) of North Yorkshire (1988)

**Burgess Shale**

• Animals of the Burgess Shale (1988)

• Fossils of the Burgess Shale (x2)

• On reading of the importance of the Burgess Shale revisions

• B.C. fossils excite scientist

• Making connections: science in the Mountains (2001)

• Showdown on the Burgess Shale (1998)

• The Cambrian Chapter

**Canmore Museum & Geoscience Centre**

• Map: Canmore & Kananaskis

• Museums Canmore

• Canmore Museum and Geoscience Centre Geoscience Committee

• Mount Yamnuska and the McConnell Thrust Fault

• Jura Creek Walk

• Grassi Lakes Walk

**Cephalopoda Ammonoidea**

• What is an Ammonite? (1988) (x2)

• Ammonoid faunas from the Cardium Formation (Turonian- Coniacian, Upper Cretaceous) and contiguous units, Alberta, Canada: 1. Scaphitidae (2001)

• Ammonoid faunas from the Cardium Formation (Turonian- Coniacian; Upper Cretaceous) and contiguous units, Alberta, Canada: 11. Collignoniceratidae and Placenticeratidae (2001)
• Notice
• Calcentine or Korite, it began as limestone
• AAPAOK
• Ammolite
• Bathonian through Oxfordian (Middle and Upper Jurassic) marine macrofossil assemblages and correlations, Bowser Lake Group, West-central Spatsizi map area, Northwestern British Columbia (1991)
• Jurassic strata of Northwestern (and west-central) Alberta and Northeastern British Columbia (1990)
• Lower Jurassic Gryphaea Bank, Northern Yukon (1989)
• Stromatolitic Bioherms, Late Proterozoic, Northern Purcell Mountains, B.C (1989)
• A lower Jurassic Coral reef, Telkwa Range, British Columbia (1989)
• Current status of Jurassic biostratigraphy and stratigraphy, Northern Yukon and adjacent Mackenzie Delta (1989)
• Fossils in Basin Analysis
• Major interregionally correlatable events in the Jurassic of Western Interior, Arctic, and Eastern offshore Canada (1988)
• Thermal maturation data from the Jurassic rocks of Northern Yukon and adjacent Northwest Territories (1989)
• Early Cretaceous Buchia Banks, British Columbia (1989)

Champosaur

• Champosaurus Tenuis (Reptilia: Eosuchia) (1981)
• A fossilized aroid infructescence, Albertarum pueri gen. nov. et sp. nov., of Late Cretaceous (Late Campanian) age from the Horseshoe Canyon formation of southern Alberta, Canada (2005)

Coelenterates (Conodont)

• Conodonts classified at last (1987) (x3)
**Crocodile / Alligator**

- Chelonivorous habits of the Paleocene crocodile *Leidyosuchus foirmidabilis* (1984)
- Phylogenetic relationships of the Atoposauridae (Archosauria, crocodylomorpha) (1988)
- Predation of dinosaur nests by terrestrial crocodilians
- A new crocodilian (Archosauria) from the basal Paleocene of the Red Deer River Valley, Southern Alberta (2001)
- A plant-eating crocodyliform reptile from the Cretaceous of China (1995)
- The Dentary of *Brachychamps Montana* Gilmore (Alligatorinae; crocodylidae), a late Cretaceous Turtle-eating alligator (1980)

**Dinosaur 1**

- The Dinosaur Project (1992)
- Small Theropod and Bird Teeth from the late Cretaceous (Late Campanian) Judith River Group, Alberta (2002)
- Discover Alberta Dinosaurs (1992)
- Brooding with the vest (1995)
- Dino fossil may break all records
- Palaeontology, sedimentology and palaeoecology of the Iren Dabasu Formation (Upper Cretaceous), Inner Mongolia, People’s Republic of China (1993)
- An exceptionally well-preserved Theropod dinosaur from the Yixian Formation of China (1998)
- Two Feathered dinosaurs from northeastern China (1998)
- T-Rex reexamined- scientific American (1999)
- A nesting dinosaur (1995)
• Stenonychosaurus inequalis (saurischia: Theropoda) from the Judith River (Oldman) Formation of Alberta: new findings on metatarsal structure (1985) (x2)

• Baryonyx, a remarkable new Theropod dinosaur (1986)

• Albertosaurus Arctunguis

• A Redescription and Revised diagnosis of the syntypes of the Mongolian Tyrannosaur Alectrosaurus Olsenl (1989)

• The Oldest Late Cretaceous dinosaurs in North America? (1982)

**Dinosaur 2**

• Big Country Tourist Guide (1986) (x2)

• Philip Currie (1998)

• Find proves significant- Dig west of Fort Worth shows new species in area (Newspaper)

• Dinosaur find significant, Museum Paleontologist says (Newspaper)

• Scientists dig up dino with x-ray technique (1990)

• The Great Norman Wells

• DISCOVER magazine. What were dinosaurs really like? (1987)

• Star Tribune- Dinosaur (1991)

• The real Jurassic Park (1991)

• The C14 Reservoir

• The Tetrapod Fauna of the Moenkopi formation in Northern Arizona (2005)

• A new vertebrate fauna from the Dockum Formation (Late Triassic) of eastern New Mexico (1986)

• Fused and vaulted nasals of Tyrannosaurid dinosaurs: Implications for cranial strength and feeding mechanics (2006)

• Evidence suggesting Gradual Extinction of Latest Cretaceous Dinosaurs (1983)

• Fact Sheet- Palaeo- phonics (1987)
• U.S. scientists dig up the daddy of all dinosaurs (1991)
• What is a Dinosaur? (1990)
• Earth Science and Evolution (1992)
• The Palaeoconservatory at the Tyrrell Museum
• The Dinosaur Heresies
• Palaeontology for the public (1987)
• Unsere accuracy (1986)
• The Dinosaur Heresies: New theories unlocking the Mystery of the Dinosaurs and their Extinction (1983)
• The Dinosaur Massacre: A double-barreled Mystery (1983)
• Sedimentological use of dinosaurs (1986)
• Giant reptiles invade the plains
• The age of dinosaurs
• The riddle of the dinosaur (1986)
• The Walking Speeds of dinosaurs from the Peace River Canyon, B.C. (1980)
• Multivariate analysis on lower Cretaceous dinosaur Footprints: Discrimination between Ornithopods and Theropods (1988)
• Dinosaur bone beds and mass mortality: Implications for the K-T extinction (1988)
• Baby dinosaurs from the Late Cretaceous Lance and Hell Creek formations and a description of a new species of Theropod (1982)
• The Carnivorous Dinosaurs
• Late Campanian Southern dinosaurs, Aguja formation, Big Bend, Texas (2001)
• Dinosaur Park Symposium (2005)
• Late Cretaceous dinosaurs, eggs, babies, fires, and drought in Big Bend National Park, Texas

• Two of earthed dinosaurs from northeastern China (1998)

• Small Theropod and bird Teeth from the Late Cretaceous (Late Campanian) Judith River Group, Alberta

**Dinosaur 3**

• Skeletal and dermal armor reconstruction of Euoplocephalus tutus (Ornithischia: Ankylosauridae) from the Late Cretaceous Oldman Formation of Alberta (1981)

• Skeletal reconstruction and life restoration of Sauropelta (Ankylosauria: Nodosauridae) from the Cretaceous of North America (1984) (x2)

• Hadrosaur Locomotion and herding behavior: evidence from footprints in the Mesaverde Formation, Grand Mesa Coal Field, Colorado (1983)

• A new specimen of Struthiomimus altus from Alberta (1980)

• Phylogeny of the Bird-hipped Dinosaurs (Order: Ornithischia) (1986)

• The Taphonomy of a *Centrosaurus* (Ornithischia: Ceratopsidae) Bone Bed from the Dinosaur Park Formation (Upper Campanian), Alberta, Canada, with Comments on Cranial Ontogeny (2001)

• Small Theropod and Bird Teeth from the Late Cretaceous (Late Campanian) Judith River Group, Alberta (2002)

• Canada China Dinosaur Project

**Dinosaur Provincial Park**

• Timescaped: The Geology of Dinosaur Provincial Park

• Palynology of Dinosaur Provincial Park (Campanian) Alberta (1982)

• Dinosaur Provincial Park

• Postglacial geomorphic development of the Dinosaur Provincial Park badlands, Alberta (1986)

• Dinogramme (1990)

**Edicaran**
• Ediacaran fossils

**Foraminifera**

• *Tetrataxis*; a loosely attached limpet-like foraminifer from the Upper Palaeozoic (1990)

**Fish**

• Acanthodii (1979)
• A key to the Common Genera of Neogene Shark Teeth
• New selachians from the Cretaceous of Texas
• Fossil Vertebrates from the Read Bay and Peel Sound formation, Somerset Island, district of Franklin
• Colorado’s oldest Vertebrates (1977)
• Fossil marine actinopterygian fishes from the Kaskapau formation (Upper Cretaceous: Turonian) near Watine, Alberta (1989)
• The Coelacanth

**Formations**

• A pictorial guide to fossils (1992)
• Geologic Time Scale (1983)
• Southern Alberta Institute of Technology
• Subcrop map of Cambrian, Ordovician, Silurian
• Natural Gas & Crude Oil measurement
• Self-Guided geological Walking-Tour in the Downtown Area Calgary
• Geomorphology and Sedimentology of the Holocene Slave River Delta, N.W.T. Canada
• Diagenetic Microlamination in Chalk (1988)
• Concretions and some other Sedimentary structures
• Paleobiogeography and plate tectonics
• Identification of Rocks

• The Alberta foreland basin: relationship between stratigraphy and Cordilleran terrane-accretion events (1989)

• "North America" during late Cretaceous time

• The Cypress Hills formation (Upper Eocene to Miocene): a semi-arid braidedplain deposit resulting from intrusive uplift (1989)

• Fossils

• Reprinted from Contributions to Geology (1982)

• Measured sections, Magnetic polarity and Biostratigraphy of the Eocene Wiggins, Tepee Trail and Aycross Formations within the Southeastern Absaroka Range, Wyoming (1984)

• The first radiometric ages from the Judith River Formation (Upper Cretaceous), Hill County, Montana (1989)

• Summary: Quaternary stratigraphy of Canada (1984)

• Reconstructing Quaternary Environments- Through Palynology

• Quaternary Glacial and nonglacial correlations for the Eastern Canadian Arctic (1986)

• "A Stratigraphic Framework for the Quaternary History of the Atlantic Provinces, Canada" in Quaternary Stratigraphy of Canada

• Lithologic symbols and Abbreviation

• North American Stratigraphic Code (1983)

• Geology and Canada (1981)

• The Campanian – Maastrichtian Boundary in the Western Interior of North America (1987)

• Stratigraphy, Correlation, and Tectonic Setting of Late Cretaceous Rocks in the Kaiparowits and Black Mesa Basins (1987)

Fossil Illustrations
• Home Museum Editions (Business Card)
• Komarevich Originals Ltd. (Business Card)
• SarTech Enterprises
• Palaeo Art
• Aspideretes

**Insects**

• Late Holocene sonorant Desert arthropod remains from a packrat midden, Cataviña, Baja California Norte, México (1999)
• Insect fossils in middle Eocene deposits from British Columbia and Washington State: faunal diversity and geological range extensions (1996)
• Ticks and how they live
• New species of Tipulidae from the Paleocene of Central Alberta, Canada (1980)
• Fossil Aquatic Oribatid Mites (Acari: Oribatida: Hydrozetidae: Hydrozetes) from the Paleocene of South-central Alberta, Canada (1983)
• Middle Paleocene Insect fossils from South-central, Alberta (1982)
• Further observations on North American Tertiary orthopteroids (Insecta: Grylloptera) (1983)
• Arthropod Classes, Orders, and Families Reported from Dominican Amber
• Insects and Cretaceous mass extinction (1987)

**Invertebrate Fossils**

• The Fossil as a record of a living organism
• Geos (1991)
• Paleo/ Invertebrate recognition
• Guide to the Geology and Prehistoric life of the Rendezvous Region
• Judith River FM
• Cretaceous Invertebrate Index fossils of Texas
• Cretaceous faunas from Nordegg Area

**Mammalia**

• South Australian Museum Information Leaflet (1981)
• A Last Look at Laetoli (1998)
• The Fossil Record (1995)
• Controversy flares over trade in Mammoth tusks (1991)
• Evolutionary Anthropology (1993)
• Evolutionary Anthropology (1992)
• Fossils Mammals from the “Mesaverde” Formation (Late Cretaceous, Judithian) of the Big horn and Wind River Basins, Wyoming, with Definitions of Late Cretaceous North American Land- Mammal “Ages” (1986)
• Fossil mammals of the Southfork Local Fauna (early Chadronian) of Saskatchewan (1984)
• The dentition and relationships of the Paleocene primate *Micromomys Szalay*, with description of a new species (1984)
• *Melaniella timosa* n. gen. and sp., an unusual mammal from the Paleocene of Alberta, Canada (1984)
• A new species of the Paleocene primate *Elphidotarsius* Gidley: its Stratigraphic position and evolutionary relationships (1984)
• Key to the Animals
• Feeding in the Archaeocete Whale *Zygorhiza Kochii* (Cetacea: Archaeoceti) (1986)
• The origin of egg-laying mammals (1987)
• Probable marsupial footprints from the Cretaceous sediments of British Columbia (1986)
• Marsupial from the earliest Late Cretaceous of Western US (1987)
• Preliminary report on Late Cretaceous mammals of the Kaiparowits Plateau, Southern Utah (1988)
• Marsupial from the earliest Late Cretaceous of Western US (1987)
• Killer Kangaroos and other Murderous Marsupials (1999)
• We Were Not Alone (2000)
• Pony Express (2000)
• Ice Age Animals (1992)
• Florida Paleontological Society, Inc Newsletter (1996)
• Trapped in Tar (1992)
• Vertebrate Paleontology and Magnetostratigraphy of the Glenns Ferry and Bruneau Formations (Plio- Pleistocene), near Murphy, Southwestern Idaho (2002)
• Dinosaur Park Symposium (2005)
• Patterns of Distribution of Mammals in the Dinosaur Park Formation and Their Paleobiological Significance
• Late Cretaceous Mammals and Magnetostratigraphy, Big Bend, Texas (2001)

**Marine**

• Anatomy and relationships of the turtle Boremys Pulchra (Testudines: Baenidae) (1991)
• Systematics and taxonomy of soft- shell ed turtles (Family Trionychidae) from the Judith River Group (mid- Campanian) of North America (1995)
• A “Whale bone-like” chemosymbiotic bivalve community associated with carcasses of giant ichthyosaurs, Pardonet Formation (Upper Triassic), British Columbia, Canada
• A new specimen of giant land tortoise (Geochelone sp.) from the Wood Mountain Formation (Middle Miocene) of Saskatchewan (1987)

• Geographic and Stratigraphic Distribution of the Triassic Ichthyosauria (Reptilia; Diapsida) (1989)

• Ichthyosaurs (Reptilia, Ichthyosauria) from the Lower and Middle Triassic Sulphur Mountain Formation, Wapiti Lake area, British Columbia, Canada (1988)

• Soft-hearted saurian’s in museum stones (1987)

• Scaloposaurian Reptiles from the Triassic of Antarctica (1981)

• Upper Llandovery and Wenlock graptolites from Prairie Creek, southern Mackenzie Mountains, Northwest Territories (1988)

• Microbialite- sponge- bryozoans- coral framestones in Lower Carboniferous (Late Visean) buildups of Northern England (UK) (1994) (x2)

• A new genus of ichthyosaur from the Late Triassic Pardonet Formation of British Columbia: bridging the Triassic – Jurassic gap (2001)

**Microfossils**

• Glossary of Morphological Terms

• The functional significance of the Exine (1985)

• Washing and screening for small fossils

• Chitonozoa (1985)

**Mollusca**

• Illustrated Catalogue of the Mollusca (Gastropoda and Bivalvia) in the Atlantic Geoscience Centre Index Collection (1984)

• New Eocene oysters and the final regression at the Southern Rim of the Central High Atlas (Morocco) (1988)

**Palaeoecology**

• Taphonomy and paleoecology of the dinosaur beds of the Jurassic Morrison Formation (1980)

• A driver of glaciations cycles? (1995)
• Palaeoecology of the Drumheller Valley (1998)

• Paleoeological significance of droughts during the Late Cretaceous of the Western Interior

• Predation as a Source of Fish Fossils in Eocene Lake Sediments (1987)

**Palaeopathology**

• Paleopathology of Vertebrates: Insights to Lifestyle and Health in the Geological Record

**Plants**

• Middle Eocene Dicotyledonous Plants from Republic, Northeastern Washington (1993)

• Uprooting the Tree of Life (2000)

• *Cardsonia Tolmanii* Gen. ET SP. NOV. (Limnocharitaceae) from the Upper Cretaceous of Alberta, Canada (2004)

• An Early Cretaceous Faunal and floral continental assemblage: Las Hoyas fossil Site (Cuenca, Spain) (1988)

• Petrified Forest National Park: A road log (2005)

• Platanaceous plants from the Paleocene of Alberta, Canada (1991)

• A new species of Palaeocarpinus (Betulaceae) based on infructescence, fruits, and associated staminate inflorescences and leaves from the Paleocene of Alberta, Canada (1992)

• Late Holocene plants, Catavín, Baja California (2001)

• Magnetostratigraphy and biostratigraphy of the continental Paleocene in the Calgary area, Southwestern Alberta (2000)

• Plants, a Yardstick for Measuring the Environmental Consequences of the Cretaceous-Tertiary Boundary Event (2001)

• The role of *Hydropteris Pinnata* gen. et sp. Nov. in reconstructing the cladistics of heterosporous ferns (1994)

• Morphology and paleoecology of *Ricciopsis speirsae* sp. nov. (Ricciaceae), a fossil liverwort from the Paleocene Joffre Bridge locality, Alberta, Canada (1997)
• Sporophytes, megaspores, and massulae of Azolla stanleyi from the Paleocene Joffre Bridge locality, Alberta (1994)

• Fossil ophioglossales in the Paleocene of Western North America (1989)

• Pityostrobus mcmurrayensis sp. nov., a permineralized pinaceous cone from the Cretaceous of Alberta (1981)

• Growth and reproductive biology of Joffreia speirsii gen. et sp. Nov., a Cercidiphyllum-like plant from the Late Paleocene of Alberta, Canada (1985)

Plants 2

• In Situ Cercidiphyllum-like seedling from the Paleocene of Alberta, Canada (1983) (x2)

• Diversity among Taxodioid conifers: Metasequoia Foxii sp. Nov. form the Paleocene of Central Alberta, Canada (2001)

• Growth and reproductive biology of Joffreia speirsii gen. et sp. Nov., a Cercidiphyllum-like plant from the Late Paleocene of Alberta, Canada (1985)

• In search of the First Flower: A Jurassic Angiosperm, Archaeofructus, from Northeast China (1998)

• Implications of an exceptional fossil flora for Late Cretaceous vegetation (1993)

• A guide to the more commonly found plant fossils of the Horseshoe Canyon Formation

• Mesocyparis borealis gen. et sp. Nov.: fossil Cupressaceae from the early Tertiary of Saskatchewan, Canada (1987)

• The morphology and relationships of Thuja Polaris sp. nov. (Cupressaceae) from the early Tertiary, Ellesmere Island, Arctic Canada (1989)

• The morphology and relationships of Equisetum fluviatoides sp. nov. from the Paleocene Ravenscrag Formation of Saskatchewan, Canada (1989)

• Fossil seed cones of Fokienia (Cupressaceae) from the Paleocene Ravenscrag Formation of Saskatchewan, Canada (1990)

Plant morphology work booklets (x10)

**Porifera (Sponges)**

- Microbialite-Sponge-Bryozoan-Coral framestones in Lower Carboniferous (Late Visean) buildups of Northern England (UK) (1994)
- Silurian *Archaeoscyphia* from the Canadian Arctic: a case for simplified generic taxonomy in the anthaspidellid lithistids (Porifera) (1988)

**Regulations**

- Gifts in Kind (x3)
- Fossils on America’s public lands
- Information for Collectors (1990)
- Fossil and the Law (Alberta) (x3)
- Fossil digger’s conviction a first under 10- year law (newspaper)
- Provincial Legislation and permits concerning palaeontological resources in Alberta (1987)
- Southern Alberta Institute of Technology Calgary, Alberta
- Cataloguing system used by various museums (x2)
- Glue suppliers
- Fossil preparation techniques
- Paleontological Resource Preservation Act (Introduced in the House)

**Safety**

- Global Warming and The Sun
- Glue Suppliers (x2)
- Fossil Hardeners (1978)
- Treating Snakebites Sensibly (1996)
- Virus Hunting of the CDC
- All in Good Haste
• Viral Disease
• Emerging Viruses
• Has the deer mouse turned deadly? (1994)
• Protect yourself against potential Hantavirus
• New Threats
• NOLS Wilderness First Aid
• Wilderness Survival Cartography Basic First Aid

Teeth
• Transport-induced abrasion of fossil reptilian teeth: Implications for the existence of Tertiary dinosaurs in the Hell Creek Formation, Montana (1987)
• Esics: Fossil Vertebrates from the Lance Formation

Trace Fossils
• Pitfalls of Paleobathymetric Interpretations Based on Trace Fossil Assemblages (1988)
• Characteristic trace-fossil associations in oxygen-poor sedimentary environments (1988)
• Spurenfossilien aus dem Kulm (Unterkarbon) des Frankenwaldes (1989)

Vertebrates
• Osteology of the Reptiles (1959)
• Late Triassic vertebrates from Revuelto Creek, Quay County, New Mexico (1985)
• Geological Society of America, abstracts with program, Rocky Mountain section (1988)
• Late Cretaceous Vertebrate fossils from the North Slope of Alaska and Implications for Dinosaur Ecology (1987)

This was last updated on: November 06, 2007