

Paleocene Faunas of the San Juan Basin, New Mexico

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Citation Report

#	ARTICLE	IF	CITATIONS
1	THE ONTOGENY OF MOLAR PATTERN. <i>Biological Reviews</i> , 1956, 31, 30-69.	10.4	251
2	The Origin and Status of the Mammalian Order Tillodontia. <i>Journal of Mammalogy</i> , 1963, 44, 364.	1.3	14
3	THE MULTIPLE ORIGINS OF THE PLACENTAL CARNIVORES. <i>Evolution; International Journal of Organic Evolution</i> , 1969, 23, 118-130.	2.3	20
4	Pads and Claws in Arboreal Locomotion. , 1974, , 45-83.		222
5	Why kangaroos hop. <i>Nature</i> , 1974, 248, 174-176.	27.8	8
6	The biology of aardvark (Tubulidentata-Orycteropodidae). <i>Mammal Review</i> , 1976, 6, 75-88.	4.8	47
7	Cladistic Analysis of Primitive Equids, with Notes on Other Perissodactyls. <i>Systematic Zoology</i> , 1976, 25, 1.	1.6	33
8	Evolution of metatherian and eutherian (mammalian) characters: a review based on cladistic methodology. <i>Zoological Journal of the Linnean Society</i> , 1979, 66, 369-410.	2.3	57
9	The systematics of Stylinodon, an Eocene taeniodont (Mammalia) from western North America. <i>Journal of Vertebrate Paleontology</i> , 1981, 1, 175-183.	1.0	3
10	The significance of the heel process in anthropoids. <i>International Journal of Primatology</i> , 1983, 4, 127-152.	1.9	50
11	Large Mammalian Clawed Herbivores: A Comparative Study. <i>Transactions of the American Philosophical Society</i> , 1983, 73, 1.	0.2	78
13	Arboreality: Is it Homologous in Metatherian and Eutherian Mammals?. , 1984, , 215-258.		40
14	The distal tibia of primates with special reference to the omomyidae. <i>International Journal of Primatology</i> , 1985, 6, 45-75.	1.9	65
15	South American Mammals in the Paleocene of North America. <i>Topics in Geobiology</i> , 1985, , 123-137.	0.5	26
16	Main Pathways of Mammalian Diversification in North America. <i>Topics in Geobiology</i> , 1985, , 201-217.	0.5	10
17	The Paleogene record of the rodents. , 1986, , 163-175.		0
18	Tympanohyal bone in toothed whales and the formation of the tympanoacoustic complex (Mammalia): Tj ETQq0 0 0 rgBT /Overlock 10	1.2	33
19	HIGHER-LEVEL RELATIONSHIPS OF THE RECENT EUTHERIAN ORDERS: MORPHOLOGICAL EVIDENCE. <i>Cladistics</i> , 1986, 2, 257-287.	3.3	221

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20	Annotated List of Lower Vertebrates from the Paleocene Nacimiento Formation (Puercan-Torrejonian), San Juan Basin, New Mexico. <i>Journal of Herpetology</i> , 1986, 20, 202.	0.5	19
21	Prismatic Enamel in Multituberculate Mammals: Tests of Homology and Polarity. <i>Journal of Mammalogy</i> , 1987, 68, 755-765.	1.3	25
22	Evolution of hallucial grasping in the primates. <i>Journal of Human Evolution</i> , 1988, 17, 1-33.	2.6	146
23	Postcranial adaptations of the earliest platyrrhine. <i>Journal of Human Evolution</i> , 1988, 17, 155-192.	2.6	92
25	Day 8, Friday, July 7: Grants to Albuquerque, New Mexico (105 mi, 168 km). , 1989, , 90-93.		0
26	New remains of <i>Prothoatherium columbianus</i> (Litopterna, Mammalia) from the Miocene of Colombia. <i>Journal of Vertebrate Paleontology</i> , 1989, 9, 222-231.	1.0	18
27	Models for the origin of the anthropoid postcranium. <i>Journal of Human Evolution</i> , 1990, 19, 121-139.	2.6	42
28	Limb Osteology and function of the primitive Paleocene ungulate <i>Pleurospirotherium</i> with notes on <i>Tricuspidon</i> and <i>Dissacus</i> (Mammalia). <i>Geobios</i> , 1991, 24, 483-495.	1.4	13
29	New Mexico: Fossils. <i>Rocks and Minerals</i> , 1992, 67, 307-313.	0.1	0
30	New primitive carnivorans (Mammalia) from the Paleocene of western Canada, and their bearing on relationships of the order. <i>Journal of Vertebrate Paleontology</i> , 1994, 14, 382-404.	1.0	49
31	Postcranial Skeleton of the Early Eocene Mesonychid <i>Pachyaena</i> (Mammalia: Mesonychia). <i>Journal of Vertebrate Paleontology</i> , 1995, 15, 401-430.	1.0	58
32	The manus of <i>Pachyaena gigantea</i> (Mammalia: Mesonychia). <i>Journal of Vertebrate Paleontology</i> , 1995, 15, 855-859.	1.0	12
33	Skull of a New Mesonychid (Mammalia, Mesonychia) from the Late Paleocene of China. <i>Journal of Vertebrate Paleontology</i> , 1995, 15, 387-400.	1.0	38
34	The skeleton of <i>Gazinocyon vulpeculus</i> gen. et comb. nov. and the cladistic relationships of Hyainodontidae (Eutheria, Mammalia). <i>Journal of Vertebrate Paleontology</i> , 1996, 16, 303-319.	1.0	66
35	<i>Catopsalis</i> (Mammalia: Multituberculata) from the Paleocene of New Mexico and Utah: Taxonomy and biochronological significance. <i>Journal of Paleontology</i> , 1997, 71, 484-493.	0.8	9
36	Title is missing!. <i>Journal of Mammalian Evolution</i> , 1998, 5, 127-182.	1.8	57
37	Phylogenetic and Morphometric Reassessment of the Dental Evidence for a Mesonychian and Cetacean Clade. , 1998, , 133-161.		29
38	Eutherian tarsals from the early Paleocene of Bolivia. <i>Journal of Vertebrate Paleontology</i> , 1998, 18, 655-663.	1.0	24

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39	Ankle Morphology of the Earliest Cetaceans and Its Implications for the Phylogenetic Relations among Ungulates. <i>Systematic Biology</i> , 1999, 48, 21-30.	5.6	48
40	Postcranial skeleton of Eocene Leptictidae (Mammalia), and its implications for behavior and relationships. <i>Journal of Vertebrate Paleontology</i> , 1999, 19, 355-372.	1.0	49
41	Bridging the transition between Didelphodonts and Taeniodonts. <i>Journal of Paleontology</i> , 1999, 73, 936-944.	0.8	21
42	An early Paleocene palaeonodont (Mammalia, ?Pholidota) from New Mexico, and the origin of Palaeonodonta. <i>Journal of Vertebrate Paleontology</i> , 2000, 20, 139-156.	1.0	31
43	New Morphological Evidence for the Phylogeny of Artiodactyla, Cetacea, and Mesonychidae. <i>American Museum Novitates</i> , 2001, 3344, 1-53.	0.6	56
44	EARLY MAMMALIAN RADIATIONS. <i>Journal of Paleontology</i> , 2001, 75, 1214-1226.	0.8	12
45	Early mammalian radiations. <i>Journal of Paleontology</i> , 2001, 75, 1214-1226.	0.8	12
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47	Mammals from the end of the age of dinosaurs in North Dakota and southeastern Montana, with a reappraisal of geographic differentiation among Lancian mammals. , 2002, , .		9
48	NEW VIVERRAVIDS FROM THE TORREJONIAN (MIDDLE PALEOCENE) OF KUTZ CANYON, NEW MEXICO AND THE OLDEST SKULL OF THE ORDER CARNIVORA. <i>Journal of Paleontology</i> , 2002, 76, 1091-1101.	0.8	10
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50	Evolution of the biomechanical material properties of the femur. <i>The Anatomical Record</i> , 2002, 268, 115-124.	1.8	132
51	Puercan mammalian systematics and biostratigraphy in the Denver Formation, Denver Basin, Colorado. <i>Rocky Mountain Geology</i> , 2003, 38, 143-169.	0.9	30
52	A Wyoming succession of Paleocene mammal-bearing localities bracketing the boundary between the Torrejonian and Tiffanian North American Land Mammal "Ages". <i>Rocky Mountain Geology</i> , 2003, 38, 247-280.	0.9	27
53	LATE TORREJONIAN (MIDDLE PALEOCENE) MAMMALS FROM SOUTH CENTRAL ALBERTA, CANADA. <i>Journal of Paleontology</i> , 2003, 77, 745-768.	0.8	12
54	Late Torrejonian (middle Paleocene) mammals from south central Alberta, Canada. <i>Journal of Paleontology</i> , 2003, 77, 745-768.	0.8	17
55	EUTHERIAN MAMMAL SYSTEMATICS AND THE ORIGINS OF SOUTH AMERICAN UNGULATES AS BASED ON POSTCRANIAL OSTEOLOGY. <i>Bulletin of Carnegie Museum of Natural History</i> , 2004, 36, 63-79.	1.0	23
56	Enigmatic ungulate-like mammals from the Eocene of Central Asia. <i>Die Naturwissenschaften</i> , 2005, 92, 182-187.	1.6	2

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57	A new species of <i>Eoconodon</i> (Triisodontidae, Mammalia) from the San Juan Basin, New Mexico. <i>Journal of Vertebrate Paleontology</i> , 2005, 25, 208-213.	1.0	7
58	HOROLODECTES SUNAE, AN ENIGMATIC MAMMAL FROM THE LATE PALEOCENE OF ALBERTA, CANADA. <i>Journal of Paleontology</i> , 2006, 80, 1009-1025.	0.8	9
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60	A new, unusual therian mammal from the Upper Cretaceous of Saskatchewan, Canada. <i>Cretaceous Research</i> , 2007, 28, 821-829.	1.4	14
61	Morphological Diversity in the Postcranial Skeleton of Casamayoran (?Middle to Late Eocene) Notoungulata and Foot Posture in Notoungulates. <i>American Museum Novitates</i> , 2007, 3601, 1-26.	0.6	31
62	Revision of the problematic early Paleocene genus <i>Oxyclaenus</i> (Mammalia: Oxyclaenidae) and a new species of <i>Carcinodon</i> . <i>Journal of Vertebrate Paleontology</i> , 2007, 27, 973-986.	1.0	12
63	Leptictida. , 2008, , 82-88.		6
64	The milk molars of <i>Perissodactyla</i> , with remarks on molar occlusion.. <i>Proceedings of the Zoological Society of London</i> , 1952, 121, 777-817.	0.1	180
65	Molarization of the premolars in the <i>Perissodactyla</i> .. <i>Proceedings of the Zoological Society of London</i> , 1952, 121, 819-843.	0.1	45
66	The anatomy of the hand of certain insectivores. <i>Proceedings of the Zoological Society of London</i> , 1955, 125, 761-777.	0.1	34
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79	First mammals from the Paleocene Porcupine Hills Formation of southwestern Alberta, Canada. <i>Canadian Journal of Earth Sciences</i> , 2013, 50, 355-378.	1.3	9
80	Cf. <i>Wortmania</i> from the early Paleocene of Montana and an evaluation of the fossil record of the initial diversification of the Taeniodonta (Mammalia). <i>Canadian Journal of Earth Sciences</i> , 2013, 50, 341-354.	1.3	13
81	Reassessment of the small <i>arctocyonid</i> <i>Prolatidens waudruae</i> from the early Paleocene of Belgium, and its phylogenetic relationships with ungulate-like mammals. <i>Journal of Vertebrate Paleontology</i> , 2013, 33, 964-976.	1.0	16
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87	New Records of Eutherian Mammals from the Goler Formation (Tiffanian, Paleocene) of California and Their Biostratigraphic and Paleobiogeographic Implications. <i>American Museum Novitates</i> , 2014, 3797, 1-57.	0.6	8
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89	Gnathic and postcranial skeleton of the largest known arctocyonid <i>Arctocyon mumak</i> (Mammalia, Procreodi) and ecomorphological diversity in Procreodi. <i>Journal of Vertebrate Paleontology</i> , 2014, 34, 1180-1202.	1.0	6
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94	Stratigraphy, mammalian paleontology, paleoecology, and age correlation of the Wasatch Formation, Fossil Butte National Monument, Wyoming. <i>Journal of Paleontology</i> , 2016, 90, 981-1011.	0.8	4
95	The status of <i>Schowalteria clemensi</i> , the Late Cretaceous taeniodont (Mammalia). <i>Journal of Vertebrate Paleontology</i> , 2016, 36, e1211666.	1.0	2
96	A new taeniolabidoid multituberculata (Mammalia) from the middle Puercan of the Nacimiento Formation, New Mexico, and a revision of taeniolabidoid systematics and phylogeny. <i>Zoological Journal of the Linnean Society</i> , 2016, 177, 183-208.	2.3	14
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99	High-resolution magnetostratigraphy of the Upper Nacimiento Formation, San Juan Basin, New Mexico, USA: Implications for basin evolution and mammalian turnover. <i>Numerische Mathematik</i> , 2018, 318, 300-334.	1.4	14
100	The European Mesonychid Mammals: Phylogeny, Ecology, Biogeography, and Biochronology. <i>Journal of Mammalian Evolution</i> , 2018, 25, 339-379.	1.8	12
101	New late Paleocene (late middle Tiffanian) mammals from the Roche Percée local fauna, south-eastern Saskatchewan, Canada. <i>Journal of Systematic Palaeontology</i> , 2018, 16, 361-393.	1.5	3
102	A new middle Paleocene (early Tiffanian) mammalian fauna from the Overland Member of the Fort Union Formation, Great Divide Basin, Wyoming, U.S.A.. <i>Rocky Mountain Geology</i> , 2018, 53, 75-111.	0.9	1
103	The osteology of <i>Periptychus carinidens</i> : A robust, ungulate-like placental mammal (Mammalia: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 34	2.5	12
104	Horolodectidae: a new family of unusual eutherians (Mammalia: Theria) from the Palaeocene of Alberta, Canada. <i>Zoological Journal of the Linnean Society</i> , 2019, 185, 431-458.	2.3	1
105	What are the most accurate categories for mammal tarsus arrangement? A review with attention to South American Notoungulata and Litopterna. <i>Journal of Anatomy</i> , 2019, 235, 1024-1035.	1.5	1
106	Virtual endocranial and inner ear endocasts of the Paleocene "condylarth" <i>Chriacus</i> : new insight into the neurosensory system and evolution of early placental mammals. <i>Journal of Anatomy</i> , 2020, 236, 21-49.	1.5	15
107	Early Paleocene Magnetostratigraphy and Revised Biostratigraphy of the Ojo Alamo Sandstone and Lower Nacimiento Formation, San Juan Basin, New Mexico, USA. <i>Bulletin of the Geological Society of America</i> , 2020, 132, 2154-2174.	3.3	14
108	An enigmatic new ungulate-like mammal from the early Eocene of India. <i>Papers in Palaeontology</i> , 2021, 7, 497-520.	1.5	6
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110	New specimens of the mesonychid <i>Dissacus praenuntius</i> from the early Eocene of Wyoming and evaluation of body size through the PETM in North America. <i>Geobios</i> , 2021, 66-67, 103-118.	1.4	3

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113	Pantodonts, Tillodonts, Uintatheres, and Pyrotheres Are Not Ungulates. , 1993, , 182-194.		16
114	Relationships of Xenarthra, Pholidota, and Fossil "Edentates" The Morphological Evidence. , 1993, , 81-102.		62
115	Cranioskeletal Morphology of Archontans, and Diagnoses of Chiroptera, Volitantia, and Archonta. , 1993, , 187-226.		39
116	Experimental and Fossil Evidence for the Evolution of Tetrapod Bioenergetics. <i>Ecological Studies</i> , 1975, , 365-399.	1.2	25
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118	ORIGIN AND EVOLUTION OF FUNCTION OF THE MESONYCHID CONDYLARTH FEEDING MECHANISM. Evolution; International Journal of Organic Evolution, 1969, 23, 703-720.	2.3	24
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122	Models for the origin of the anthropoid postcranium. , 1990, , 121-139.		2
123	Upper Cretaceous-Paleocene sequence, northwestern New Mexico. , 0, , 417-420.		0
125	New Skull Material of <i>Taeniolabis taoensis</i> (Multituberculata, Taeniolabidae) from the Early Paleocene (Danian) of the Denver Basin, Colorado. <i>Journal of Mammalian Evolution</i> , 2021, 28, 1083-1143.	1.8	4
126	REVISED STRATIGRAPHIC RELATIONSHIPS WITHIN THE LOWER FORT UNION FORMATION (TULLOCK MEMBER,) Tj ETQq0 0 0 rgBT /Over MAMMALIAN RECOVERY DYNAMICS. <i>Palaios</i> , 2022, 37, 104-127.	1.3	3
127	The Cretaceous-Paleogene contact in the Tornillo Group of Big Bend National Park, West Texas, USA. , 2022, 18, 1851-1884.		1
128	A new Early Paleogene fossil mammal locality in the central-eastern Nemegt Basin, Gobi Desert, Mongolia, and notes on mammalian biostratigraphy. <i>Journal of Paleontology</i> , 0, , 1-24.	0.8	0