



Smithsonian Institution
Scholarly Press

SMITHSONIAN CONTRIBUTIONS TO ZOOLOGY • NUMBER 640



Catalog of Type Specimens
of Recent Mammals:
Rodentia (Sciuromorpha
and Castorimorpha)
in the National Museum
of Natural History,
Smithsonian Institution

Robert D. Fisher and Craig A. Ludwig

Contents

INTRODUCTION	1
Type Categories Included	1
Organization	2
Formant of Accounts	2
Approach	2
Acknowledgments	3
ACCOUNTS OF NAME-BEARING TYPE SPECIMENS	3
Suborder Sciuromorpha Brandt, 1855	3
Family Aplodontiidae Brandt, 1855	3
Genus <i>Aplodontia</i> Richardson, 1829	3
Family Sciuridae G. Fischer, 1814	3
Genus <i>Aretes</i> G. M. Allen, 1940	3
Genus <i>Ammospermophilus</i> Merriam, 1892	4
Genus <i>Callosciurus</i> Gray, 1867	4
Genus <i>Callospermophilus</i> , Merriam, 1897	10
Genus <i>Cynomys</i> Rafinesque, 1817	11
Genus <i>Dremomys</i> Heude, 1898	11
Genus <i>Exilisciurus</i> Moore, 1958	11
Genus <i>Glaucomys</i> Thomas, 1908	11
Genus <i>Heliosciurus</i> Trouessart, 1880	13
Genus <i>Hylopetes</i> Thomas, 1908	13
Genus <i>Ictidomys</i> J. A. Allen, 1877	13
Genus <i>Iomys</i> Thomas, 1908	14
Genus <i>Lariscus</i> Thomas and Wroughton, 1909	14
Genus <i>Marmota</i> Blumenbach, 1779	14
Genus <i>Menetes</i> Thomas, 1908	15
Genus <i>Microsciurus</i> J. A. Allen, 1895	15
Genus <i>Nannosciurus</i> Trouessart, 1880	16
Genus <i>Notocitellus</i> A. H. Howell, 1938	16
Genus <i>Otospermophilus</i> Brandt, 1844	16
Genus <i>Paraxerus</i> Forsyth Major, 1893	17
Genus <i>Petaurista</i> Link, 1795	17

Genus <i>Petinomys</i> Thomas, 1908	17
Genus <i>Prosciurillus</i> Ellerman, 1947	17
Genus <i>Protoxerus</i> Forsyth Major, 1893	18
Genus <i>Pteromys</i> G. Cuvier, 1800	18
Genus <i>Ratufa</i> Gray, 1867	18
Genus <i>Sciurus</i> Linnaeus, 1758	20
Genus <i>Sundasciurus</i> Moore, 1958	25
Genus <i>Tamias</i> Illiger, 1811	26
Genus <i>Tamiasciurus</i> Trouessart, 1880	31
Genus <i>Tamiops</i> J. A. Allen, 1906	32
Genus <i>Urocitellus</i> Obolenskij, 1927	33
Genus <i>Xerospermophilus</i> Merriam, 1892	36
Family Gliridae Muirhead, 1819	37
Genus <i>Eliomys</i> Wagner, 1840	37
Genus <i>Graphiurus</i> Smuts, 1832	37
Genus <i>Myomimus</i> Ognev, 1924	38
Suborder Castorimorpha Wood, 1955	38
Family Castoridae Hemprich, 1820	38
Genus <i>Castor</i> Linnaeus, 1758	38
Family Heteromyidae Gray, 1868	38
Genus <i>Chaetodipus</i> Merriam, 1889	38
Genus <i>Dipodomys</i> Gray, 1841	42
Genus <i>Heteromys</i> Desmarest, 1817	47
Genus <i>Microdipodops</i> Merriam, 1891	50
Genus <i>Perognathus</i> Wied-Neuwied, 1839	50
Family Geomyidae Bonaparte, 1845	54
Genus <i>Cratogeomys</i> Merriam, 1895	54
Genus <i>Geomys</i> Rafinesque, 1817	57
Genus <i>Orthogeomys</i> Merriam, 1895	58
Genus <i>Pappogeomys</i> Merriam, 1895	59
Genus <i>Thomomys</i> Wied-Neuwied, 1839	60
Genus <i>Zygogeomys</i> Merriam, 1895	72
REFERENCES	73
INDEX OF TAXA	83