

- Wulasua** Tan 1980, Acta zootaxon. sin. **5** (2): 164. – † Ins.(Diaphanopteroidea)
- Wulguru** Winsor 1988, Fortschr Zool **36**: 391. –Platy.(Turbellaria)
- Wulongella** Zhu 1985, Bull Shenyang Inst Geol Miner Resour No. 12: 50. –Brach.
- Wulonggia** Zhang in Xinjiang Dizhi Ju Quyu Dizhi Diaocha Da Dui [Eds] 1981, Xibei diqu gushengwu tuce: Xinjiang Weiwu'er Zizhi Qu fence. 1. Wanyuan gudai-zao gusheng dai bufen. [Atlas of fossils of Xinjiang Province. 1. Upper Proterozoic-Lower Palaeozoic.] Dizhi Chubanshe, Peking: 91. –Brach.
- Wumea** Carvalho 1987, Rev Bras Biol **47** (1-2): 186. –Ins.(Hem.)
- Wumengshanaspis** Wang & Lan 1984, Bulletin Inst. Geol. chin. Acad. geol. Sci. No. 9: 119. – † Pisces(Pteraspodomorphi)
- Wundacaenis** Sut 1993, Invertebrate Taxonomy **7**(4): 788. –Ins.(Ephemeroptera)
- Wuninograptus** Ni 1981, Special Pap. geol. Soc. Am. No. 187: 204. – † Grapt.(Kinnegraptidae)
- Wuroia** Stover & Helby 1987, Mem Assoc Australas Palaeontol **4**: 129. – † Prot.(Hemimastigophora)
- Wurungulepis** Young 1990, Mem Queensl Mus **28** (1): 44. – † Pisces(Elasmobranchiomorphi)
- Wushenia** Zittel 1990, Ann Naturhist Mus Wien Ser B Bot Zool **91**: 86. –Ins.(Hym.)
- Wushichites** Qian & Xiao 1985, Prof Pap Stratigr Palaeontol No. 13: 87. – † Foss. Misc.
- Wutingella** Zhang in Nanking Institute of Geology & paleontology [Ed.] 1974, A handbook of the stratigraphy and paleontology in southwest China. Science Press, Peking: 109. – † Crust.(Ostracoda)
- Wutubulakia** Hou & Zhang in Xinjiang Dizhi Ju Quju Dizhi Diaocha Dadui [Atlas of fossils in Xinjiang Province. Volume 2. Upper Palaeozoic.] Geological Publishing House, Peking: 337. –Brach.
- Wuvula** Bouillon, Seghers & Boero 1988, Indo-Malay Zool **5** (2): 248. –Coelenterata(Hydroida)
- Wuxuania** Sun Quanying & Wang Chengxian 1985, Bulletin Yichang Inst. Geol. Miner. Resour. No. 9: 72. – † Crust.(Ostracoda)
- Wuxuanichthys** Wang 1992, Acta Palaeontol Sin **31** (3): 299. –Pisces(Chondrichthyes)
- Wuxuanites** Pojeta, Zhang Renjie & Yang Zunyi 1986, U S Geol Surv Prof Pap No. 1394: 98. –Moll.(Bivalvia)
- Wuxunaspis** Yuan in Zhang, Lu, Zhu, Qian, Lin, Zhou, Zhang & Yuan 1980, Palaeontologia sin. (N.S. B) No. 16: 436. – † Trilob.
- Wygodzinskisma** Kapl 1993, Zoologicheskii Zhurnal **72**(7), Iyul': 37. –Ins.(Thysanura)
(As Sceletolepisma (Wygodzinskisma))
- Wygohygia** Brailovsky 1993, Proceedings of the Entomological Society of Washington **95**(3), July: 446. –Ins.(Hem.)
- Wygomiris** Schuh 1984, Bulletin Am. Mus. nat. Hist. **177** (1): 97. –Ins.(Hem.)
- Wynarka** Calder 1986, Australian J. Zool. (Suppl.) No. 122: 111. –Ins.(Col.)
- Wynnoweria** Boxshall 1987, J Nat Hist **21** (1): 191. –Crust.(Copepoda)
- Wyolestes** Gingerich 1981, Journal Mammal. **62** (3): 529. – † Mamm.(Deltatheridia)
- Wyoma** Clarke 1986, Smithsonian Contr. Zool. No. 416: 373. –Ins.(Lepid.)
- Wyonycteris** Gingerich 1987, Contrib Mus Paleontol Univ Mich **27** (11): 306. – † Mamm.(Chiroptera)
- Wysogorskiella** Khintis 1975, [Ordovician brachiopods, Entelestacea, of the Baltic area.] Akademiya Nauk Estonskoi SSR, Tallin: 61. –Brach.

X

- Xainzanoceras** Chen 1987, Bull Nanjing Inst Geol Palaeontol No. 11: 186. –Moll.(Cephalopoda)
- Xainzapora** Lin 1990, In Lythgoe & Lythgoe Fishes of the sea. The North Atlantic and Mediterranean. 1991. Blandford Press, London: 286. – † (Anthozoa)
- Xamenophlebia** Pritykina 1981, Trudy paleont. Inst. **183**: 32. –Ins.(Odonata)
- Xamiatus** Raven 1981, Australian J. Zool. **29** (3): 343. –Arachn.(Araneae)
- Xana** Diaz Cosin, Briones & Trigo 1989, Rev Ecol Biol Sol **26** (2): 225. –Annel.(Oligochaeta)
- Xanclomys** Rigby 1980, Evolutionary Monogr. **3**: 36. – † Mamm.(Multituberculata)
- Xandarella** Hou Xianguang, Ramskold & Bergstrom 1991, Zool Scr **20** (4): 402. – † Trilob.(Trilobitomorpha)
- Xandaros** Bishop 1988, Trans San Diego Soc Nat Hist **21** (15): 252. –Crust.(Malacostraca)
- Xandaros** Maciolek 1981, Proceedings biol. Soc. Wash. **94** (3): 827. –Annel.(Polychaeta)
- Xandarosaster** Blake 1984, Eclogae geol. Helv. **77** (3): 638. –Echin.(Asteroidea)
- Xandria** (n.n. pro *Alexia* de Laever 1979) de Laever 1983, SHILAP Revta lepid. **10** (4): 328. –Ins.(Lepid.)
- Xaniopyramis** Siveter & Selden 1987, Proc Yorks Geol Soc **46** (2): 160. –Merostomata
- Xantharus** Andronov 1981, Zoologicheskii Zh. **60** (11): 1719. –Crust.(Copepoda)
- Xantheremia** Volkovich 1979, Entomologicheskoe Obozr. **58** (2): 345. –Ins.(Col.)
- Xanthilaophonte** Fiers 1991, Zoologische Mededelingen (Leiden) **65**(15-29), 24 December: 288. –Crust.(Harpacticoida)
- Xanthocaecilius** Mockford 1989, Trans Am Entomol Soc (Phila) **114** (3-4): 268. –Ins.(Psocoptera)
- Xanthochrysa** Yang & Yang 1991, Entomotaxonomia **13** (3): 210. –Ins.(Insecta)
- Xanthocosmia** Sugi in Inoue & Kawabe 1982, Moths of Japan. Volume 1. Text. Kodansha, Tokyo: 775. –Ins.(Lepid.)
- Xanthocotelles** Toro & Cabezas 1979, Anales Mus. Hist. nat. Valparaiso **11**: 131. –Ins.(Hym.)
- Xanthoderopygus** Senoh 1984, Transactions Shikoku ent. Soc. **16** (3): 31. –Ins.(Col.)
- Xanthodromia** Saigusa 1986, Sieboldia **5** (1): 109. –Ins.(Dipt.)
- Xanthoeme** Martins 1980, Pap Avulsos Zool (Sao Paulo) **33** (11): 225. –Ins.(Col.)
- Xanthoneura** Eliot in Corbet & Pendlebury 1978, The butterflies of the Malay Peninsula. 3rd revised edition. Malayan Nature Society, Kuala Lumpur: 383. –Ins.(Lepid.)
- Xanthonicias** Galileo 1987, Rev Bras Entomol **31** (4): 511. –Ins.(Col.)
- Xanthosphecium** Simon Thom 1994, Entomologische Berichten (Amsterdam) **54**(8), Augustus: 155. –Ins.(Hym.)

- Xanthostege** Munroe 1976, Pyraloidea Pyralidae comprising the subfamily Pyraustinae (part). Fascicle 13–2A of Dominick, R.B. et al. The moths of America north of Mexico including Greenland. E.W. Classey Ltd & The Wedge Entomological Foundation, London: 54. –Ins.(Lepid.)
- Xastilia** Bouchet & Houart 1994, Journal of Conchology **35**(2), December: 131. –Moll.(Muricea)
- Xavantiniscia** Carvalho & Costa 1992, An Acad Bras Cienc **64** (2): 196. –Ins.(Hem.)
- Xaviera** Lambkin 1986, Australian J. Zool. (Suppl.) No. 117: 33. –Ins.(Neuroptera)
- Xaxexis** (n.n. pro *Euryxyela* Hong 1984) Pagliano & Scaramozzino 1989, Mem Soc Entomol Ital **68**: 6. –Ins.(Hym.)
- Xela** Jell in Bengtson, Conway Morris, Cooper, Jell & Runnegar 1990, Mem Assoc Australas Palaeontol **9**: 285. –† Trilob.
- Xenacanthomysis** Holmquist 1980, Zoologische Jb. (Syst.) **107** (4): 506. –Crust.(Malacostraca)
- Xenadidactus** Damoiseau 1979, Bulletin Inst. r. Sci. nat. Belg. (Ent.) **51** (3): 10. –Ins.(Col.)
- Xenadoche** Hahn & Hahn 1982, Senckenbergiana leth. **63** (5–6): 431. –† Trilob.
- Xenalytus** Huys 1991, Mar Ecol (Publ Stn Zool Napoli I) **12** (1): 7. –Crust.(Tantulocarida)
- Xenanasatus** Boucek 1988, Australasian Chalcidoidea (Hymenoptera). A biosystematic revision of genera of fourteen families with a reclassification of species. C.A.B. International, Wallingford: 553. –Ins.(Hym.)
- Xenaphycus** Trypitsyn 1982, Izvestiya Akad. Nauk turkmen. SSR (Biol.) **1982** (2): 38. –Ins.(Hym.)
- Xenaploactis** Poss & Eschmeyer 1980, Proceedings Calif. Acad. Sci. **42** (8): 288. –Pisces(Teleostomi)
- Xenaprostocetus** Graham 1987, Bull Br Mus (Nat Hist) Entomol **55** (1): 365. –Ins.(Hym.)
- Xenasteia** Hardy 1980, Proceedings Hawaii. ent. Soc. **23** (2): 211. –Ins.(Dipt.)
- Xenastenoglossa** Pace 1991, Mem Soc Entomol Ital **70** (1): 151. –Ins.(Col.)
- Xenerodiops** Rasmussen, Olson & Simons 1987, Smithsonian Contrib Paleobiol No. 62: 12. –† Aves(Xenerodiopidae)
- Xeniariopetes** Fain & Lukoschus 1983, Zoologische Meded., Leiden **57** (4): 38. –Arachn.(Acari)
- Xenicobrius** Gordon 1988, N Z J Zool **15** (2): 271. –Bry.(Gymnolaemata)
- Xenicocephalus** Wygodzinsky & Schmidt 1991, Bull Am Mus Nat Hist No. 200: 200. –Ins.(Hem.)
- Xenicohippus** Bown & Kihm 1981, Journal Paleont. **55** (1): 258. –Mamm.(Perissodactyla)
- Xeniconeura** Shewell 1986, Canadian Ent. **118** (6): 545. –Ins.(Dipt.)
- Xenilloides** Perez-Inigo & Baggio 1989, Acarologia (Paris) **30** (3): 266. –Arachn.(Acari)
- Xeniopugnax** Havlicek 1982, Vestnik ustred. Ust. geol. **57** (2): 111. –Brach.
- Xenium** Gorbach 1985, Paleontologicheskii Sb. Lemberg No. 22: 32. –Moll.(Bivalvia)
- Xenium** Liana 1980, Mitteilungen hamb. zool. Mus. Inst. **77**: 235. –Ins.(Orthoptera)
- Xenizostrophia** Su in 1976, Nei Menggu Zizhi Qu Dizhi Ju & Dongbei Dizhi Kexue Yanjiusuo. Huabei diqu gushengwu tuce [Nei Menggu fence.] Volume 1. Dizhi Chuban She, Peking: 181. –Brach.
- Xenoaphis** Wegierek in Vengerek 1989, Paleontol Zh **1989** (4): 50. –Ins.(Hem.)
- Xenoarmueria** Tshernyshev in Chernyshev 1992, Vestn Zool **1992** (2): 7. –Nemertinea
- Xenobalistes** Matsuura 1981, Bulletin natn. Sci. Mus. Tokyo (Zool.) **7** (4): 191. –Pisces(Teleostomi)
- Xenobiosella** Henderson 1983, New Zealand J. Zool. **10** (2): 168. –Ins.(Trichoptera)
- Xenobius** Zhang & Hu 1985. (See *Sinobius* Dubois 1987)
- Xenobius** Zhang Fuji & Hu Qixiong 1985, Acta herpetol. sin. **4** (1): 39. –Amph.(Lissamphibia)
- Xenoboloides** Brauckmann 1987, Jahresbericht naturw. Ver. Wuppertal **40**: 106. –† Trilob.
- Xenobrachyops** Warren & Hutchinson 1983, Philosophical Trans. R. Soc. (B) **303** (1113): 59. –† Amph.(Labyrinthodontia)
- Xenobrama** Yatsu & Nakamura 1989, Jpn J Ichthyol **36** (2): 190. –Pisces(Teleostomi)
- Xenobrochus** Cooper 1981, Smithsonian Contr. Paleobiol. No. 43: 19. –Brach.
- Xenocallia** Galileo & Martins 1990, Rev Bras Entomol **34** (2): 471. –Ins.(Col.)
- Xenocanthus** Howden & Gill 1988, Can J Zool **66** (9): 2071. –Ins.(Col.)
- Xenocelis** Coulon 1982, Bulletin Anns Soc. r. Belg. Ent. **118** (1–3): 63. –Ins.(Col.)
- Xenochilicola** Toro & Moldenke 1979, Anales Mus. Hist. nat. Valparaiso **12**: 145. –Ins.(Hym.)
- Xenocnus** de Paulo Couto 1980, Anais Acad. bras. Cienc. **52** (1): 146. –Mamm.(Edentata)
- Xenocordon** Mawson 1982, Transactions R. Soc. S. Aust. **106** (1): 27. –Nemat.
- Xenocryptonella** Zhang in Zhang, Fu & Ding 1983, In [Paleontological atlas of northwest China. Shaanxi–Gansu–Ningxia volume. Part 2. Upper Paleozoic.]. Geological Publishing House, Peking: 424. –Brach.
- Xenocyathus** Eisenack 1982, Neues Jb. Geol. Palaont. Mh. **1982** (10): 630. –† Foss. Misc.
- Xenocymochtha** Pop & Fish 1992, Natural Resources Institute Bulletin **54**: 138. –Ins.(Saltatoria)
- Xenocyprionides** Chen 1982, Acta zootaxon. sin. **7** (4): 427. –Pisces(Teleostomi)
- Xenoderes** Valentine 1989, Insecta Mundi **3** (3): 239. –Ins.(Col.)
- Xenodiphyodon** Sue & Ols 1993, Journal of Vertebrate Paleontology **13**(3), 23 September: 284. –† Rept.(Cotylosauria)
- Xenodonta** Warren 1993, Sarsia **78**(3–4): 183. –Moll.(Cocculinacea)
- Xenodota** Pace 1982, Giornale Ital. Ent. **1** (2): 81. –Ins.(Col.) (As *Ischnoglossa* (Xenodota))
- Xenoferganella** Gorokhov in Gorokhov 1989, Vestn Zool **1989** (4): 25. –† Ins.(Orthoptera)
- Xenogalbella** Bellamy in Bellamy & Holm 1986, S Afr Dep Agric Fish Entomol Mem No. 63: 5. –Ins.(Col.) (As *Galbella* (Xenogalbella))
- Xenogaster** Mason 1981, Memoirs ent. Soc. Can. No. 115: 71. –Ins.(Hym.)
- Xenogmocerodes** Leleup 1978, Revue Zool. afr. **92** (2): 326. –Ins.(Col.)
- Xenogonilla** Basilevsky 1989, Rev Zool Afr **103** (4): 448. –Ins.(Col.)
- Xenohyus** Ginsburg 1980, Geobios, Lyon **13** (6): 863. –Mamm.(Artiodactyla)
- Xenokeropterus** Matile 1990, Mem Mus Natl Hist Nat Ser A Zool **148**: 350. –Ins.(Dipt.)
- Xenokrohnia** Casanova 1993, J Nat Hist **27** (2): 445. –Chaetog.(Chaetognatha)
- Xenolagria** Merkl 1987, Ann Hist–Nat Mus Natl Hung **79**: 126. –Ins.(Col.)
- Xenoleberis** Kornick 1994, Smithsonian Contributions to Zoology **553**: 177. –Crust.(Ostracoda)

- Xenolepisma** Mendes 1981, *Revue Zool. afr.* **95** (1): 200. –Ins.(Thysanura)
(As *Asterolepisma* (*Xenolepisma*))
- Xenoleptura** Lobanov, Danilevskij & Murzin 1981, *Entomologicheskoe Obozr.* **60** (4): 787. –Ins.(Col.)
- Xenolimnesia** Smit 1994, *Storkia* **3**: 6. –Arachn.(Acari)
- Xenolimnosa** Rohacek 1982, *Beitrage Ent.* **32** (2): 222. –Ins.(Dipt.)
- Xenolimnosa** Rohacek 1983, *Beitrage Ent.* **33** (1): 47. –Ins.(Dipt.)
- Xenolipanthus** Ruz & Toro 1983, *University Kans. Sci. Bull.* **52** (8): 260. –Ins.(Hym.)
(As *Lipanthus* (*Xenolipanthus*))
- Xenonemertes** Gibson 1983, *Zoological J. Linn. Soc.* **78** (1): 91. –Nemertinea
- Xenonemesia** Goloboff 1988, *J. Arachnol.* **16** (3): 358. –Arachn.(Araneae)
- Xenoon** (n.n. pro *Diacritus* Pascoe 1882) Alonso-Zarazaga 1986, *Giornale Ital. Ent.* **3** No. 13: 197. –Ins.(Col.)
- Xenoperdix** Dinesen, Lehmsberg, Svends, Hans & Fjeldsa 1994, *Ibis* **136** (1), January: 3. –Aves(Phasianidae)
- Xenophilothis** Kryzhanovskij 1987, *Tr Zool Inst Akad Nauk SSSR* **164**: 25. –Ins.(Col.)
- Xenophlebia** Riek 1976. (See *Litophlebia* Hubbard & Riek 1978)
- Xenophorticella** Okada & Carson 1983, *Kontyu* **51** (4): 543. –Ins.(Dipt.) (As *Phorticella* (*Xenophorticella*))
- Xenophthorus** Wood & Yin 1986, *Great Basin Nat.* **46** (3): 462. –Ins.(Col.)
(As *Pseudopityophthorus* (*Xenophthorus*))
- Xenophyllomyza** Ozerov 1992, *Vestn Zool* **1992** (2): 18. –Ins.(Dipt.)
- Xenophysella** Evans 1982, *Record Aust. Mus.* **34** (5): 386. –Ins.(Hem.)
- Xenophysogobio** Chen & Cao 1977, *In Wu* [Ed.]. *Zhongguo like yulei zhi*. [Chinese Cyprinidae] Volume 2. Science Press, Peking: 567. –Pisces(Teleostomi) (As *Gobiobotia* (*Xenophysogobio*))
- Xenopotamia** Diakonoff 1983, *Annales Soc. ent. Fr. (N.S.)* **19** (3): 295. –Ins.(Lepid.)
- Xenoppia** Mahunka 1982, *Acta zool. hung.* **28** (3–4): 321. –Arachn.(Acari)
- Xenoprotrachyceras** Wang 1983, *Acta palaeont. sin.* **22** (2): 162. –† Moll.(Cephalopoda)
- Xenopsittaconirmus** Price & Clayton 1984, *International J. Ent. Honolulu* **26** (3): 245. –Ins.(Mallophaga)
(As *Psittaconirmus* (*Xenopsittaconirmus*))
- Xenoredlichia** Zhang in 1983, [Paleontological atlas of east China. 1. Volume of Early Paleozoic.]. Geological Publishing House, Peking: 51. –† Trilob. (As *Leptoredlichia* (*Xenoredlichia*))
- Xenorina** Cooper 1989, *Smithson Contrib Paleobiol* No. 65: 115. –Brach.
- Xenorum** Blome 1984, *Bulletins Am. Paleont.* **85** No. 318: 45. –Prot.(Sarcodina)
- Xenosiremba** Schwarzhans 1981, *Berliner geowiss. Abh. (A)* **32**: 75. –Pisces(Teleostomi)
- Xenosiren** Domning 1989, *J. Vertebr. Paleontol.* **9** (4): 429. –Mamm.(Sirenia)
- Xenoskenia** Waren & Gofas in Waren, Gofas & Schander 1993, *Veliger* **36**(1), January 4: 10.
–Moll.(Heterobranchia)
- Xenosocia** Diakonoff 1989, *Ann Soc Entomol Fr* **25** (4): 436. –Ins.(Lepid.)
- Xenosophira** Hardy 1980, *Pacific Insects* **22** (1–2): 157. –Ins.(Dipt.)
- Xenospirifer** Hou & Xian 1975, *Diceng Gushengwu Luwenzhi* (Prof. Pap. Stratigr. Palaeont.) No. 1: 69.
–Brach.
- Xenostigmus** Riek 1966. (See *Bortesia* Pagliano & Scaramozzino 1989)
- Xenotarsozaurus** Martinez, Gimenez, Rodriguez & Bochaty 1986, *In: Anon 4 congreso Argentino de paleontologia y bioestratigrafia: Mendoza, Noviembre 23–27, 1986. Actas 2, 1986. Publisher not given, Mendoza: 24.* –† Rept.(Theropoda)
- Xenothyris** Ching, Sun & Rong 1976, *In* [Academica Sinica. Tibetan Scientific Expeditional Team.] *Zhumulangmafeng diqu kexue kaocha baogao 1966–1968*. [A report of scientific expedition in the Mount Jolmo Lungma [Everest] region.] *Palaeontology Fasc. 2. Science Press, Peking: 337.* –Brach.
- Xenotopiana** Ax, Wiedemann & Ehlers 1978, *Zoomorphologie* **90** (2): 124. –Platy.(Turbellaria)
- Xenotrecha** Maury 1982, *Journal Arachnol.* **10** (2): 134. –Arachn.(Solifugae)
- Xenotrogus** Britton 1978, *Australian J. Zool. (Suppl.)* No. 60: 89. –Ins.(Col.)
- Xenox** Evenhuis 1985, *International J. Ent. Honolulu* **27** (1–2): 166. –Ins.(Dipt.)
- Xenthoracaphorus** Cook 1988, *Mem Am Entomol Inst (Gainesville)* No. 42: 187. –Arachn.(Acari)
(As *Thoracaphoracarus* (*Xenthoracaphorus*))
- Xenysmoderes** Colonnelli 1992, *Entomologica Basiliensia* **15**, 31 Dezember: 412. –Ins.(Col.)
- Xeralictoides** Stage in Michener 1981, *Contributions Am. ent. Inst.* **18** (3): 99. –Ins.(Hym.)
- Xeralophus** Korotyaev 1991, *Entomol Obozr* **70** (4): 887. –Ins.(Col.)
- Xeringinia** Robinson & Nielsen 1993, *Tineid genera of Australia (Lepidoptera)*. CSIRO Publications, Melbourne: 70. –Ins.(Lepid.)
- Xerochrum** Bohart 1980, *Journal Kans. ent. Soc.* **53** (1): 133. –Ins.(Hym.)
- Xerodelfphax** Korotyaev 1991, *Entomol Obozr* **70** (4): 880. –Ins.(Col.)
- Xerogomphus** Watson 1991, *Invertebr Taxon* **5** (2): 424. –Ins.(Insecta) (As *Austrogomphus* (*Xerogomphus*))
- Xerogrella** Martens 1987, *Cour Forschungsinst Senckenb* **93**: 179. –Arachn.(Opiliones)
- Xeroheriades** Griswold 1986, *Southwestern Ent.* **11** (3): 165. –Ins.(Hym.)
- Xeromycetobia** Mamaev 1987, *Vestn Zool* **1987** (2): 26. –Ins.(Dipt.)
- Xeroniscus** Ferrara & Taiti 1990, *Trop Zool* **3** (1): 90. –Crust.(Malacostraca)
- Xeropteryx** Kiriakoff 1963. (See *Euxeropteryx* Kocak 1980)
- Xerospirifer** Havlicek 1978, *Vestnik ustr. Ust. geol.* **53** (2): 103. –Brach.
- Xerxespirifer** Cocks 1979, *Bulletin Br. Mus. nat. Hist. (Geol.)* **32** (1): 40. –Brach.
- Xestagonum** Habu 1978, *Fauna japon.* **1978**: 100. –Ins.(Col.) (As *Agonum* (*Xestagonum*))
- Xestecyathus** Kruse 1982, *Palaeontographica (A)* **177** (4–6): 193. –† Arch.
- Xestiodion** Fragoso 1981, *Revista bras. Biol.* **41** (2): 379. –Ins.(Col.)
- Xestocis** Lea 1913. (See *Calpurnius* Zimmer 1994)
- Xestoconcha** Pojeta & Gilbert–Tomlinson 1977, *Bulletin Bur. Miner. Resour. Geol. Geophys. Aust. No. 174: 28.*
–Moll.(Bivalvia)
- Xestopyrguloides** Willmann 1981, *Palaeontographica (A)* **174** (1–6): 161. –Moll.(Gastropoda)

- Xestosina* Cooper 1983, Smithsonian Contr. Paleobiol. No. 50: 166. –Brach.
- Xestospiza* James & Olson 1991, Ornithol Monogr No. 46: 52. –Aves(Fringillidae)
- Xestosurcula* MacNeil in MacNeil & Dockery 1984, Bull Miss Dep Nat Resour Bur Geol **124**: 190.
–Moll.(Gastropoda) (As Pleurofusua (*Xestosurcula*))
- Xestothorax* Damoiseau 1989, Bull Inst R Sci Nat Belg Entomol **58**: 169. –Ins.(Col.)
- Xestoxenus* Jelinek 1980, Reichenbachia **18** (14): 99. –Ins.(Col.)
- Xhosores* Bell & Bell 1978, Quaestiones ent. **14** (1): 67. –Ins.(Col.)
- Xiadongoceras* Lai & Xu in Zeng, Ni, Xu, Zhou, Wang, Li, Lai & Xiang 1983, Bulletin Yichang Inst. Geol. Miner. Resour. No. 6: 49. –Moll.(Cephalopoda)
- Xiadongoceras* Xu & Lai in Ni, Wang, Xu, Zhou, Zeng, Li, Xiang & Lai 1983, Bulletin Yichang Inst. Geol. Miner. Resour. No. 6: 92. –Moll.(Cephalopoda)
- Xiadongoceras* Xu & Lai 1983, Bulletin Yichang Inst. Geol. Miner. Resour. No. 6: 200.
–Moll.(Cephalopoda)
- Xiadongoconus* Yu Wen 1979, Acta palaeont. sin. **18** (3): 254. –† Moll.(Gastropoda)
- Xiaitermes* Gao & He in He & Gao 1993, Contributions from Shanghai Institute of Entomology **11**: 125.
–Ins.(Isoptera)
- Xiaitettix* Zheng & Liang 1993, Orient Insects **27**: 217. –Ins.(Insecta)
- Xiajiangella* Guan 1985, Acta Micropalaeont. Sin. **2** (2): 177. –Crust.(Ostracoda)
- Xiandongtubulus* Qian & Zhang 1985, Acta Micropalaeont. Sin. **2** (1): 12. –† Foss. Misc.
- Xianfengella* He & Yang 1982, Bull Chengdu Inst Geol Miner Resour No. 3: 90. –Brach.
- Xianfengconcha* Zhang 1980, Bulletin chin. Acad. geol. Sci. (Ser. 8) **1** (1): 9. –† Moll.(Bivalvia)
- Xiangqianaspis* Zhou in Zhang, Lu, Zhu, Qian, Lin, Zhou, Zhang & Yuan 1980, Palaeontologia sin. (N.S. B) No. 16: 435. –† Trilob.
- Xiangquanheichnus* Yang & Song 1985, Tibet Geol **1** (1): 10. –† Foss. Misc.
- Xiangshanaspis* Lin in 1983, [Paleontological atlas of east China. 1. Volume of Early Paleozoic.]. Geological Publishing House, Peking: 148. –† Trilob.
- Xiangshania* Qiu in 1983, [Paleontological atlas of east China. 1. Volume of Early Paleozoic.]. Geological Publishing House, Peking: 143. –† Trilob.
- Xiangshuiosteus* Wang Junqing 1992, Vertebr Palasiat **30** (2): 117. –† Pisces(Placodermi)
- Xiangtanella* Guan in 1978, [Fossils of central southern China. Volume 4. Microfossils.]. Earth Sciences Publishing House, Peking: 289. –Crust.(Ostracoda)
- Xianguangia* Chen & Erdtmann 1991, In Simonetta & Conway Morris [Eds]. The early evolution of Metazoa and the significance of problematic taxa. Proceedings of an International Symposium held at the University of Camerino 27–31 March 1989. Cambridge University Press, Cambridge, New York etc.: 73.
–Coelenterata(Anthozoa)
- Xiangulingites* Zhao, Liang & Zheng 1978, Palaeontologia sin. (N.S. B) No. 12: 177.
–† Moll.(Cephalopoda)
- Xiangxiella* Shen in Zhang & Shen 1976, [Chinese fossil branchiopods.]. Science Press, Peking: 112.
–Crust.(Branchiopoda)
- Xiangxiia* Liu 1982, China Minist Geol Miner Resour Geol Mem Ser 2 No. 1: 330.
–† Trilob.(Trilobitomorpha)
- Xiangxipus* Zeng 1982, China Minist Geol Miner Resour Geol Mem Ser 2 No. 1: 485. –Rept.
- Xiangyunococoncha* Chen in Chen Jinhua 1988, Adv Sci China Earth Sci **2**: 143. –Moll.(Bivalvia)
- Xiangzhongella* Liu 1987, Acta Palaeontol Sin **26** (4): 495. –† Trilob.
- Xiangzhouella* Wang 1983, Memoirs Nanjing Inst. Geol. Paleont. No. 18: 192. –† Crust.(Ostracoda)
- Xiangzhoulina* Sun Quanying & Wang Chengxian 1985, Bulletin Yichang Inst. Geol. Miner. Resour. No. 9: 71.
–† Crust.(Ostracoda)
- Xiangzhounia* Ni & Yang in 1977, [Fossils of central southern China. Volume 2. Late Palaeozoic era.]. Earth Sciences Publishing House, Peking: 464. –Brach.
- Xiangzhouphyllum* Yu & Kuang 1980, Acta palaeont. sin. **19** (3): 181. –† Coelenterata(Rugosa)
- Xianlinoceras* Zou 1987, Bull Nanjing Inst Geol Palaeontol No. 12: 288. –† Moll.(Cephalopoda)
- Xiaodaositunia* Nan & Chang 1982, Bulletin Shenyang Inst. Geol. Miner. Resour. No. 4: 24. –† Trilob.
- Xiaofangshangia* Qiu 1980, Bulletin chin. Acad. geol. Sci. (Ser. 7) **1** (1): 57. –† Trilob.
- Xiaohenautilus* Xu 1988, Acta Palaeontol Sin **27** (4): 455. –Moll.(Cephalopoda)
- Xiaomajiaella* Zhou in Zhang, Lu, Zhu, Qian, Lin, Zhou, Zhang & Yuan 1980, Palaeontologia sin. (N.S. B) No. 16: 435. –† Trilob.
- Xiaomyia* Saeth & Wang 1993, Entomologica Scandinavica **24**(2): 186. –Ins.(Dipt.)
- Xiaosaurus* Dong Zhiming & Tang Zilu 1983, Vertebrata palasiat. **21** (2): 172. –† Rept.(Dinosauria)
- Xiaoshanoceras* Jun–Yuan & Teichert 1983, Palaeontographica (A) **181** (1–3): 72. –Moll.(Cephalopoda)
- Xiaoshiella* Lu & Qian 1983, Acta palaeont. sin. **22** (3): 250. –† Trilob.
- Xiaoshuiculana* Chen in Chen, Liu & Lan 1983, Acta palaeont. sin. **22** (6): 626. –Moll.(Bivalvia)
- Xiaoxiangoceras* Chen in Chen, Liu & Chen 1981, Memoirs Nanjing Inst. Geol. Paleont. **13**: 98.
–Moll.(Cephalopoda)
- Xiazhenoceras* Chen 1987, Bull Nanjing Inst Geol Palaeontol No. 11: 187. –Moll.(Cephalopoda)
- Xibaro* Righi 1981, Papeis avuls. Zool. S. Paulo **34** (22): 241. –Annel.(Oligochaeta)
- Xibeistheria* Wang in Shen, Wang & Chen 1982, In [Xian Institute of Geology and Mineral Resources]. Xibei Diqu gu shengwu tuc: Shaan–Gan–Ning fence. [Paleontological atlas of Northwest China. Part 3. Mesozoic and Cenozoic.]. Geological Publishing House, Peking: 69. –Crust.(Branchiopoda)
- Xichangestheria* Chen & Shen 1982, In [Stratigraphy and Palaeontology in W. Sichuan and E. Xizang, China. Part 2]. Sichuan Renmin Chubanshe, Chengdu: 305. –Crust.(Branchiopoda)
- Xichonolepis* Pan & Wang 1978, In [Ed.] Symposium on the Devonian system of South China, 1974. Geological Press, Beijing: 324. –† Pisces(Elasmobranchiomorphi)
- Xichuanella* Zhao 1989, Acta Palaeontol Sin **28** (4): 472. –† Crust.(Ostracoda)

- Xikouphyllum** Ding Yunjie & Yu Xueguang 1984, Bulletin Tianjin Inst. Geol. Miner. Resour. No. 8: 132.
- † Coelenterata(Rugosa)
- Xilongoceras** Xu & Lai 1987, In Anon. Biostratigraphy of the Yantze Gorge area. Volume 2. Early Palaeozoic era. Geological Publishing House, Beijing: 537. -Moll.(Cephalopoda)
- Xilingxia** Lu in Zhang, Lu, Zhu, Qian, Lin, Zhou, Zhang & Yuan 1980, Palaeontologia sin. (N.S. B) No. 16: 435.
- † Trilob.
- Xilingxiaconus** Chen Yiyuan & Chang Shushen 1980, Geol Rev (Beijing) **26** (3): 191.
-Moll.(Monoplacophora)
- Xilousuchus** Wu Xiaochun 1981, Vertebrata palasiat. **19** (2): 122. - † Rept.(Archosauria)
- Xilutiancallis** Wang 1991, Mem Beijing Nat Hist Mus **49**: 10. -Ins.(Hem.)
- Ximacodes** Viette 1980, Faune Madagascar **53**: 134. -Ins.(Lepid.)
- Xinanocephalus** Lee in Xinan Dizhi Kexue Yanjiusuo 1978, [Fossils of the south west Sichuan fence. Volume 1.] Dizhi Chubanshe, Peking: 238. - † Trilob.
- Xinanorthis** Xu, Rong & Liu in Nanking Institute of Geology & paleontology [Ed.] 1974, A handbook of the stratigraphy and paleontology in southwest China. Science Press, Peking: 145. -Brach.
- Xinanospirifer** Rong, Xu & Yang in Nanking Institute of Geology & paleontology [Ed.] 1974, A handbook of the stratigraphy and paleontology in southwest China. Science Press, Peking: 206. -Brach.
- Xinanpetalichthys** Pan & Wang 1978, In [Ed.] Symposium on the Devonian system of South China, 1974. Geological Press, Beijing: 316. - † Pisces(Elasmobranchiomorphi)
- Xinbinia** Hong 1983, Beijing zhongzhulnoshi kunchong huashi [Middle Jurassic fossil insects in north China.] Geological Publishing House, Peking: 193. -Ins.(Col.)
- Xinella** Ma & Wang 1991, Entomotaxonomia **13** (1): 77. -Arachn.(Acari)
- Xingeina** Chen Sicien, Jiang Shengqiao & Wang Shuyong 1987, Sinozoologia **5**: 67. -Ins.(Col.)
- Xingrenaspis** Yuan & Zhou in Zhang, Lu, Zhu, Qian, Lin, Zhou, Zhang & Yuan 1980, Palaeontologia sin. (N.S. B) No. 16: 436. - † Trilob.
- Xingshandiscus** Zheng Hong 1986, Earth Sci., Wuhan **11** (5): 491. -Prot.(Sarcodina)
- Xingshikous** Liu Xianting 1988, Vertebr Palasiat **26** (4): 285. - † Pisces(Teleostomi)
- Xinhuangaspis** Liu 1982, China Minist Geol Miner Resour Geol Mem Ser 2 No. 1: 319.
- † Trilob.(Trilobitomorpha)
- Xinjiangchelys** Ye Xiangkui 1986, Vertebrata palasiat. **24** (3): 180. - † Rept.(Anapsida)
- Xinjiangconcha** Wei in Xinjiang Dizhi Ju 1984, Dizhi Diaocha Dadui, Xibei Diqu gu shengwu tuce: Xinjiang Weiwuer Dizhi Qu fence [Atlas of fossils in Xinjiang Province. Volume 3.] Dizhi Chubanshe, Beijing: 38.
-Moll.(Bivalvia)
- Xinjianggerium** Wei in Xinjiang Dizhi Ju 1984, Dizhi Diaocha Dadui, Xibei Diqu gu shengwu tuce: Xinjiang Weiwuer Dizhi Qu fence [Atlas of fossils in Xinjiang Province. Volume 3.] Dizhi Chubanshe, Beijing: 107.
- † Crust.(Branchiopoda)
- Xinjiangia** Hong 1983, Beijing zhongzhulnoshi kunchong huashi [Middle Jurassic fossil insects in north China.] Geological Publishing House, Peking: 203. -Ins.(Paratrichoptera)
- Xinjiangia** Huang & Murayama 1988, Nat Insects **23** (12): 28. -Ins.(Lepid.)
- Xinjiangia** Zhang in Xinjiang Dizhi Ju Quyu Dizhi Diaocha Da Dui [Eds] 1981, Xibei diqu gushengwu tuce: Xinjiang Weiwuer Zizhi Qu fence. 1. Wanyuan gudai-zao gusheng dai bufen. [Atlas of fossils of Xinjiang Province. 1. Upper Proterozoic-Lower Palaeozoic.] Dizhi Chubanshe, Peking: 199. - † Trilob.
- Xinjiangiproducus** Yao & Fu 1987, Acta palaeont. sin. **26** (1): 101. -Brach.
- Xinjiangmeryx** Zheng 1978, Memoirs Inst. vert. Paleont. Paleoanthrop. Peking No. 13: 120.
- † Mamm.(Artiodactyla)
- Xinjiangochonetes** Xu 1991, Acta Palaeontol Sin **30** (3): 330. -Brach.
- Xinjiangoconus** Chen 1988, Acta Palaeontol Sin **27** (3): 285. - † Moll.(Cephalopoda)
- Xinjiangodus** Yue & Gao 1992, Bull Inst Geol Chin Acad Geol Sci No. 23: 152. - † Conod.
- Xinjiangolites** Wang in Xinjiang Dizhi Ju Quyu Dizhi Diaocha Dadui [Atlas of fossils in Xinjiang Province. Volume 2. Upper Palaeozoic.] Geological Publishing House, Peking: 234. - † Coelenterata(Tabulata)
- Xinjiangonites** Wang in Xinjiang Dizhi Ju Quyu Dizhi Diaocha Dadui [Atlas of fossils in Xinjiang Province. Volume 2. Upper Palaeozoic.] Geological Publishing House, Peking: 532. - † Moll.(Cephalopoda)
- Xinjiangopecten** Yang & Chen 1985, Acta palaeont. sin. **24** (4): 385. -Moll.(Bivalvia)
- Xinjiangopecten** Yang in Xinjiang Dizhi Ju Quyu Dizhi Diaocha Dadui [Atlas of fossils in Xinjiang Province. Volume 2. Upper Palaeozoic.] Geological Publishing House, Peking: 414. -Moll.(Bivalvia)
- Xinjiangospira** Yu Wen & Zhu 1990, Acta Palaeontol Sin **29** (1): 60. -Moll.(Gastropoda)
- Xinjiangospirifer** Hou & Zhang in Xinjiang Dizhi Ju Quyu Dizhi Diaocha Dadui [Atlas of fossils in Xinjiang Province. Volume 2. Upper Palaeozoic.] Geological Publishing House, Peking: 362. -Brach.
- Xinjiangsha** Wen & Shao 1984, In Wen [Ed.] Sand mites of China (Acariformes: Trombiculidae and Leeuwenhoekidae). Xue Lin, Peking: 25. -Arachn.(Acari)
- Xinjiangthyris** Sun in Xinjiang Dizhi Ju 1984, Dizhi Diaocha Dadui, Xibei Diqu gu shengwu tuce: Xinjiang Weiwuer Dizhi Qu fence [Atlas of fossils in Xinjiang Province. Volume 3.] Dizhi Chubanshe, Beijing: 95.
-Brach.
- Xinshaella** Zhao in 1977, [Fossils of central southern China. Volume 2. Late Palaeozoic era.] Earth Sciences Publishing House, Peking: 391. -Brach.
- Xinshaophorus** Ding 1982, China Minist Geol Miner Resour Geol Mem Ser 2 No. 1: 233.
- † Moll.(Bivalvia)
- Xinshaoproductus** Tan 1986, Acta palaeont. sin. **25** (4): 442. -Brach.
- Xintaia** Zhang in 1983, [Paleontological atlas of east China. 1. Volume of Early Palaeozoic.] Geological Publishing House, Peking: 183. - † Trilob.
- Xintania** Lin 1984, In Dizhi Kuangchan Bu Yichang Dizhi Kuangchan Yanjiusuo [Eds]. Changjiang sanxia diqu shengwu dicengxue. Biostratigraphy of the Yangtze Gorge area. (3) Late Palaeozoic era. Geological Publishing House, Beijing: 330. -Prot.(Sarcodina)

- Xinyuella** Chen & Xu 1980, *Acta palaeont. sin.* **19** (5): 366. – † Moll.(Bivalvia)
- Xionbarg** Brignoli 1979, *Revue suisse Zool.* **86** (4): 914. – Arachn.(Araneae)
- Xipha** Blome 1984, *Bulletins Am. Paleont.* **85** No. 318: 59. – Prot.(Sarcodina)
- Xiphidonema** Ingrisch 1987, *Dtsch Entomol Z* **34** (1–3): 122. – Ins.(Orthoptera)
- Xiphipyrgus** Kevan 1982, *Annales ent. fenn.* **48** (3): 89. – Ins.(Orthoptera)
- Xiphograptus** Cooper & Fortey 1982, *Bulletin Br. Mus. nat. Hist. (Geol.)* **36** (3): 289.
– † Grapt.(Dichograptidae)
- Xiphomyia** Artemiev 1991, *Parassitologia (Rome)* **33** (Suppl. 1): 73. – Ins.(Dipt.)
(As Psathyromyia (Xiphomyia))
- Xiphosceloides** Holm 1992, *Ann Transvaal Mus* **35** (27): 389. – Ins.(Col.)
- Xiphotheca** de Wever in de Wever, Sanfilippo, Riedel & Gruber 1979, *Micropaleontology* **25** (1): 93.
– Prot.(Sarcomastigophora)
- Xiphyropronia** He & Chen 1991, *Can J Zool* **69** (6): 1718. – Ins.(Hym.)
- Xirocentron** Schmid 1982, *Memoirs ent. Soc. Can. No.* 121: 68. – Ins.(Trichoptera)
(As Xiphocentron (Xirocentron))
- Xishania** Hong 1982, *Bulletin Tianjin Inst. Geol. Miner. Resour.* No. 4: 92. – † Ins.(Hem.)
- Xishuiella** Yin in 1978, [Fossils of Gizhou Province. Volume 1. Cambrian – Devonian.] *Dizhi Chubanshe*, Peking: 421. – † Trilob. (As Mayiella (Xishuiella))
- Xiushanopsis** Lee in Xinan Dizhi Kexue Yanjiusuo 1978, [Fossils of the south west Sichuan fence. Volume 1.] *Dizhi Chubanshe*, Peking: 247. – † Trilob.
- Xiushuiaspis** Pan & Wang 1983, *Acta palaeont. sin.* **22** (5): 509. – † Pisces(Pteraspitomorphi)
- Xiushuiproetus** Zhang in 1983, [Paleontological atlas of east China. 1. Volume of Early Paleozoic.]. Geological Publishing House, Peking: 225. – † Trilob.
- Xixias** Kissinger 1990, *Insecta Mundi* **4** (1–4): 35. – Ins.(Col.) (As Apion (Xixias))
- Xiyingia** Bojie in 1978, [Early Tertiary ostracod fauna from the coastal region of Bohai.] *Kexue Chubanshe*, Peking: 64. – Crust.(Ostracoda)
- Xizangia** Zhang 1982, *In* [Stratigraphy and Palaeontology in W. Sichuan and E. Xizang, China. Part 2]. Sichuan Renmin Chubanshe, Chengdu: 214. – Prot.(Sarcodina)
- Xizangia** Zhang 1988, *In* Huang & Wang [Eds]. *Insects of Mt. Namjagbarwa region of Xizang*. Science Press, Beijing: 236. – Ins.(Col.)
- Xizangichnum** Yang in Yang, Song & Liang 1983, *Earth Sci.*, Wuhan No. 19: 99. – † Foss. Misc.
- Xizangiconcha** Guo 1987, *Prof Pap Stratigr Palaeontol* No. 18: 159. – Moll.(Bivalvia)
(As Trigonoides (Xizangiconcha))
- Xizangoconularia** Xu Cuiyong & Li Fenglin 1985, *Earth Sci.*, Wuhan **10** Special Issue: 93.
– † Coelenterata(Conulata)
- Xizangospira** Wang in Yu 1975, *In* [Academia Sinica. Tibetan Scientific Expeditional Team.] *Zhumulangmafeng diqu kexue kaocha baogao 1966–1968*. [A report of scientific expedition in the Mount Jolmo Lungma (Everest) Palaeontology. Fasc. 1. Science Press, Peking: 160. – Moll.(Gastropoda)
(As Zygopleura (Xizangospira))
- Xizangostrophia** Rong in Liu 1976, *In* [Academia Sinica. Tibetan Scientific Expeditional Team.] *Zhumulangmafeng diqu kexue kaocha baogao 1966–1968*. [A report of scientific expedition in the Mount Jolmo Lungma (Everest) region.] Palaeontology Fasc. 2. Science Press, Peking: 150. – Brach.
- Xizangotrigonioides** Guo 1986, *Yunnan Geol* **5** (4): 342. – Moll.(Bivalvia)
(As Trigonoides (Xizangotrigonioides))
- Xizangstromatopora** Dong 1981, *In* [The Series of the Comprehensive Scientific Expedition to the Qinghai–Xizang Plateau.] *Xizang gushengwu* [Palaeontology of Xizang.] Volume 3. Science Press, Peking: 118. – † Coelenterata(Stromatoporoidea)
- Xizanomas** Chao in Chao & Chen 1980, *Entomotaxonomia* **2** (2): 102. – Ins.(Col.)
- Xizans** Goroch 1993, *Zoosystematica Rossica* **2**(1): 76. – Ins.(Saltatoria)
- Xizispirifer** Liang 1990, *China Minist Geol Miner Resour Geol Mem Ser 2* No. 10: 475. – Brach.
- Xlumnus** Galil & Takeda 1988, *Bull Natl Sci Mus Ser A (Zool)* **14** (2): 85. – Crust.(Malacostraca)
- Xoanotrephus** Hudepohl 1989, *Entomofauna* **10** (31): 479. – Ins.(Col.)
- Xolalgoides** Gaud 1979, *Revue Zool. afr.* **93** (1): 259. – Arachn.(Acari)
- Xorkoloceras** Lai & Wang 1986, *Acta palaeont. sin.* **25** (3): 258. – Moll.(Cephalopoda)
- Xossarella** Boulard 1980, *Nouvelle Revue Ent.* **10** (3): 319. – Ins.(Hem.)
- Xotidium** Lobl 1992, *Revue Suisse de Zoologie* **99**(3), septembre: 573. – Ins.(Col.)
- Xuanchengospira** Yu in Yu, Pan & Wang 1982, *Memoirs Nanjing Inst. Geol. Paleont.* No. 17: 27.
– Moll.(Gastropoda)
- Xuanenoceras** Xu in 1977, [Fossils of central southern China. Volume 1. Early Palaeozoic era.] *Earth Sciences Publishing House*, Peking: 94. – Moll.(Cephalopoda)
- Xuanhanosaurus** Dong Zhiming 1984, *Vertebrata palasiat.* **22** (3): 213. – † Rept.(Dinosauria)
- Xucossus** Hong 1983, *Beijing zhongzhulnoshi kunchong huashi* [Middle Jurassic fossil insects in north China.] Geological Publishing House, Peking: 178. – † Ins.(Hem.)
- Xuidinium** Mao & Norris 1988, *R Ont Mus Life Sci Contrib* No. 150: 53. – Prot.(Mastigophora)
- Xujiansiella** Hua & Jian in Hu, Jian & Hua 1993, *Northwest Geoscience* **14**(2)(38): 103. – † Foss. Misc.
- Xustrostoma** Adamson & van Waerebeke 1984, *Canadian J. Zool.* **62** (10): 2092. – Nemat.
- Xutipula** Hong 1983, *Beijing zhongzhulnoshi kunchong huashi* [Middle Jurassic fossil insects in north China.] Geological Publishing House, Peking: 206. – Ins.(Dipt.)
- Xuwenospira** Wang 1982, *Memoirs Nanjing Inst. Geol. Paleont.* No. 17: 189. – Moll.(Gastropoda)
- Xuzhougnathus** Ding & Wan 1990, *Cour Forschungsinst Senckenb* **118**: 142. – † Conod.
- Xuzhouia** Qiu 1980, *Bulletin chin. Acad. geol. Sci. (Ser. 7)* **1** (1): 54. – † Trilob.
- Xyecarph** Brignoli 1978, *Beitrag naturk. Forsch. SudwDtl.* **37**: 144. – Arachn.(Araneae)
- Xyleblastus** Ausich & Meyer 1988, *J Paleontol* **62** (2): 274. – † Echin.(Blastoidea)

- Xyelocerus** Rasnitsyn 1968, *In Rohdendorf* [Ed.] [Jurassic insects of the Karatau.] Nauka, Moscow: 226.
– † Ins.(Hym.)
- Xyelotoma** Rasnitsyn 1968, *In Rohdendorf* [Ed.] [Jurassic insects of the Karatau.] Nauka, Moscow: 225.
– † Ins.(Hym.)
- Xyelyda** Rasnitsyn 1968, *In Rohdendorf* [Ed.] [Jurassic insects of the Karatau.] Nauka, Moscow: 193.
– † Ins.(Hym.)
- Xyelydotes** Rasnitsyn 1983, *Paleontologicheskii Zh.* **1983** (2): 64. – † Ins.(Hym.)
- Xylacis** Porter 1987, *Contrib Am Entomol Inst (Ann Arbor)* **3** (3): 68. – Ins.(Hym.)
- Xylariophilus** Pal & Lawrence 1986, *Journal Aust. ent. Soc.* **25** (3): 185. – Ins.(Col.)
- Xylenodacus** Munro 1984, *Entomology Mem. Dep. agric. tech. Serv. Repub. S. Afr.* No. 61: 144.
– Ins.(Dipt.)
- Xyleptogyra** Marshall 1988, *J Nat Hist* **22** (4): 962. – Moll.(Gastropoda)
- Xyletinastidius** Espanol & Comas 1992, *Elytron (Barc)* **5** (Suppl.): 28. – Ins.(Col.)
- Xyletinodes** Espanol 1983, *Miscellanea zool.* **7**: 87. – Ins.(Col.)
- Xyloceras** Zhuravleva 1978, *Trudy paleont. Inst.* **168**: 149. – Moll.(Cephalopoda)
- Xylocheles** Forest 1987, *Mem Mus Natl Hist Nat Ser A Zool No.* 137: 57. – Crust.(Malacostraca)
(As *Pylocheles* (*Xylocheles*))
- Xylochiton** Gowlett-Holmes & Jones 1992, *J Malacol Soc Aust* **13**: 37. – Moll.(Polyplacophora)
- Xylochorion** Erkmén & Sarjeant 1978, *Neues Jb. Geol. Palaont. Mh.* **1978** (7): 401.
– Prot.(Sarcomastigophora)
- Xylochomitermes** Müller 1991, *Invertebr Taxon* **4** (6): 1157. – Ins.(Isoptera)
- Xylochloridens** Hayward & Thorpe 1989, *J Nat Hist* **23** (4): 936. – Bry.(Gymnolaemata)
- Xylocythere** Maddocks & Steineck 1987, *Micropaleontology (N Y)* **33** (4): 324. – Crust.(Ostracoda)
- Xyloendrolaelaps** Wisniewski & Hirschmann 1993, *Bulletin of the Polish Academy of Sciences Biological Sciences* **41**(3): 322. – Arachn.(Acari) (As *Dendrolaelaps* (*Xyloendrolaelaps*))
- Xylodiscula** Marshall 1988, *J Nat Hist* **22** (4): 988. – Moll.(Gastropoda)
- Xyololana** Kensley 1987, *Proc Biol Soc Wash* **100** (3): 570. – Crust.(Malacostraca)
- Xylonograptus** Sennikov 1976, *Trudy Inst. Geol. Geofiz. sib. Otd. No.* 304: 108.
– † Grapt.(Acanthograptidae)
- Xylopassaloides** Reyes-Castillo, da Fonseca & Castillo 1988, *Folia Entomol Mex* **73**: 49. – Ins.(Col.)
- Xylophion** Gauld 1979, *Systematic Ent.* **5** (1): 77. – Ins.(Hym.)
- Xyloplax** Baker, Rowe & Clark 1986, *Nature, Lond.* **321** No. 6073: 862. – Echin.(Concentricycloidea)
- Xyloplathrips** Bourmier & Bourmier 1986, *Annales Soc. Hort. Hist. nat. Herault* **126** (3): 42.
– Ins.(Thysanoptera)
- Xylopolia** Sugi in Inoue & Kawabe 1982, *Moths of Japan. Volume 1. Text.* Kodansha, Tokyo: 708.
– Ins.(Lepid.)
- Xylora** Hicks 1988, *J Nat Hist* **22** (3): 663. – Crust.(Copepoda)
- Xyloskenia** Marshall 1988, *J Nat Hist* **22** (4): 967. – Moll.(Gastropoda)
- Xylostenus** Gauld 1984, *Publications Br. Mus. nat. Hist. No.* 895: 180. – Ins.(Hym.)
- Xylotina** Hippa 1978, *Acta zool. fenn.* No. 156: 117. – Ins.(Dipt.) (As *Chalcosyrphus* (*Xylotina*))
- Xylotopus** Oliver 1982, *Canadian Ent.* **114** (2): 167. – Ins.(Dipt.)
- Xynomaia** Kropp 1990, *Pac Sci* **4** (4): 443. – Crust.(Malacostraca)
- Xynosphæra** Brū 1994, *Memoirs of the Museum of Victoria* **54**(2), 31 December: 413. – Crust.(Isopoda)
- Xyphon** Hamilton 1985, *Entomologische Abh. Mus. Tierk. Dresden* **49** (2): 83. – Ins.(Hem.)
- Xyphosternum** Ponomarenko 1968, *In Rohdendorf* [Ed.] [Jurassic insects of the Karatau.] Nauka, Moscow: 134.
– Ins.(Col.)
- Xyphosura**. (See *Limuliones* Starobogatov 1985)
- Xyrdectes** Rentz & Gurney 1985, *Entomologica scand.* **16** (1): 79. – Ins.(Orthoptera)
- Xyridea** Britton 1990, *Invertebr Taxon* **4** (1): 174. – Ins.(Col.)
- Xyrine** Britton 1987, *Invertebr Taxon* **1** (6): 694. – Ins.(Col.)
- Xyroa** Britton 1987, *Invertebr Taxon* **1** (6): 695. – Ins.(Col.)
- Xyrodex** Britton 1987, *Invertebr Taxon* **1** (6): 694. – Ins.(Col.)
- Xyronomys** Rigby 1980, *Evolutionary Monogr.* **3**: 35. – † Mamm.(Multituberculata)
- Xyrospondylus** Reisz, Heaton & Pynn 1982, *Journal Paleont.* **56** (3): 741. – † Rept.(Synapsida)
- Xysmacrinus** Ausich 1986, *Journal Paleont.* **60** (1): 103. – Echin.(Crinoidea)
- Xystera** Emberton 1990, *Proc Acad Nat Sci Phila* **142**: 107. – Moll.(Gastropoda) (As *Ampelita* (*Xystera*))
- Xystichromis** Greenwood 1980, *Bulletin Br. Mus. nat. Hist. (Zool.)* **39** (1): 46. – Pisces(Teleostomi)
- Xystista** Siveter 1985, *Stereo-Atlas Ostracod Shells* **12** (2): 77. – † Crust.(Ostracoda)
- Xystriogidiella** Stock 1984, *Bulletin mar. Sci.* **34** (3): 380. – Crust.(Malacostraca)
(As *Bogidiella* (*Xystriogidiella*))
- Xystriphylloides** Yu, Liao & Deng in Nanking Institute of Geology & paleontology [Ed.] 1974, *A handbook of the stratigraphy and paleontology in southwest China.* Science Press, Peking: 224.
– † Coelenterata(Rugosa)
- Y
- Yabrudichthys** Chalifa 1989, *Isr J Zool* **36** (1): 13. – † Pisces(Teleostomi)
- Yacambaia** Gonzalez-Sponga 1987, *Aracnidos de Venezuela. Opiliones Laniatores 1. Familias Phalangodidae y Agoristenidae.* Biblioteca de la Academia de Ciencias Físicas, Matemáticas y Naturales, Caracas – Venezuela: 370. – Arachn.(Opiliones)
- Yachandra** Webb 1983, *Bulletin Br. Mus. nat. Hist. (Ent.)* **47** (3): 230. – Ins.(Hem.)
- Yacoraitichnus** Alon & Marquill 1986, *In: Anon 4 congreso Argentino de paleontología y bioestratigrafía: Mendoza, Noviembre 23–27, 1986. Actas 2.* 1986. Publisher not given, Mendoza: 39. – † Foss. Misc.