

Burmese (Myanmar) amber taxa, on-line supplement v.2022.1

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This taxonomic list is a supplement to Ross (2022). It includes taxa described or recorded from the beginning of January 2022 up to the end of August 2022, plus 2 species that were described in 2020 and 2021 which were missed. Please note that only classes and orders which include new taxa or changed/corrected records are listed below. The list is until the end of August, however some papers published subsequently are listed in the 'in press' section at the end, but taxa from these are not yet included in the checklist.

New additions or changes to the published list and supplements are marked in blue. As per the previous on-line checklists in the bibliography, page numbers have been added (in blue) to those papers that were published on-line previously without page numbers.

The total numbers of taxa described or recorded from Kachin amber up to the end of August 2022 (excluding trace fossils and marine encrusters) are: 51 classes (or similar rank), 130 orders (or similar rank), 689 families, 1575 genera and 2390 species. This includes 8 classes, 66 orders, 612 families, 1445 genera and 2241 species of arthropods.

If you find this list useful to your research please cite it as follows-

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HEXAPODA (2c., 32o., 463f., 1216g., 1784sp.)

Insecta (28o., 455f., 1203g., 1770sp.)

Polyneoptera

Dermaptera (4f., 14g., 16sp.)

Labiduridae

Tricholabidura elongata Peng & Engel, 2022

Dictyoptera (including Blattodea, Mantodea, Isoptera, †Aethiocarenodea, †Alienoptera) (27f., 65g., 85sp.)

Kalotermitidae

Valkyritermes inopinatus Jouault, Engel, & Nel, 2022

†Liberiblattinidae

Facioblatta perfidia Hinkelman, 2022

†Manipulatoridae

Manipulatooides obscura Li & Huang, 2022

†Phyloblattidae

Pozabudnutie antiquorum Hinkelman & Vršanský, 2022 (in Vršanský *et al.*, 2022)

Family *incertae sedis*

Hypercercoula jiewenae Qiu, 2022

Embioptera (4f., 8g., 11sp.)

Clothodidae

Gnethoda putshkovi Anisyutkin & Perkovsky, 2022

Scelembiidae (=†Sorellembiidae)

Parasorellembia groehni Anisyutkin & Perkovsky, 2022

Orthoptera (9f., 26g., 28sp.)

†Elcanidae

Monitelcana penalveri Xu, Luo, Jarzembowski, Fang & Wang, 2022

Panorpidium maculosum Zhou, Xu, Jarzembowski & Xiao, 2022

Probaissehcana zhengi Gu, Tian & Ren, 2022

Gryllidae

Apiculatus cretaceus Yuan, Ma & Gu, 2022

Birmanioecanthus haplostichus Yuan, Ma & Gu, 2022

Gryllotalpidae

Chunxiania fania Xu, Wang & Fang, 2022

Tresdigitus gracilis Jiang, Xu, Jarzembowski & Xiao, 2022

Trigonidiidae

Curvospurus huzhengkun He, 2022 (in Liu *et al.*, 2022)

Phasmatodea (4f., 10g., 12sp.)

Family *incertae sedis*

Elasmophasma longitubus Yang, Engel, Ren & Gao, 2022

Rhabdophasma arboreum Yang, Engel, Ren & Gao, 2022

Tanaophasma applanatum Yang, Engel, Ren & Gao, 2022

Plecoptera (4f., 17g., 29sp.)

Perlidae

Burmaperla pouilloni Jouault & Nel, 2022

Largusoperla zhouchangfai Chen, 2022

†Perspicuusoperlidae

Perspiciuusoperla lata Chen, 2022

†Petroperlidae

Ovaloperla staniczeki Chen & Xu, 2022

Paraneoptera

Hemiptera (78f., 153g., 193sp.)

Aenictopecheidae

Cretocephalus stysi Luo & Xie, 2022

Paenicotechys fossilis (Cockerell, 1916)

Aleyrodidae

Burmodicus monlyae Chen & Zhuo, 2022

Aradidae

Pachytylaradus cretaceous Heiss, 2022

Cixiidae

Maculixius jiewenae Wang & Bourgoïn, 2022

Cydnidae

Acanthamnestus atridorsus Du, Yao, & Engel, 2022

Acanthamnestus ovoideus Du, Yao & Engel, 2022

Enicocephalidae

Paenicotechys fossilis (Cockerell, 1916)

†Inoderbidae

Ingensala xiai Luo, Song & Szvedo, 2022

Leptopodidae

~~*Grimaldina pronotalis* Popov & Heiss, 2014~~

~~*Leptosaldinea cobbeni* Popov & Heiss, 2016~~

†Mimarachnidae

Tenebricosus coriaceus He, Jiang et Szvedo, 2022

Ochteridae

Arcochterus fuscus Zhang, Ren & Yao, 2022

Grimaldina pronotalis Popov & Heiss, 2014

Parvochterus lanceolarus Zhang, Ren & Yao, 2022

Parvochterus reticulatus Zhang, Ren & Yao, 2022

†Palaeotanyrhinidae

Palaeotanyrhina exophthalma Poinar, Brown & Kóbor, 2022

Schizopteridae

Leptosaldinea cobbeni Popov & Heiss, 2016

Leptosaldinea zhengmingi Chen and Zhuo, 2022

†Yuripopoviniidae

Caulisoculus monlyae Zhuo & Chen, 2022
Megaoptocoris punctatus Zhou, Luo, Xie & Li, 2022
Megaoptocoris similis Zhou, Luo, Xie & Li, 2022
Xylococcidae (=†*Mesophthiridae*)
~~*Mesophthirus engeli* Gao, Shih, Rasnitsyn & Ren, 2019~~

Psocodea (10f., 20g., 35sp.)

†*Archaeatropidae*

~~*Archaeatropos perantiqua* (Cockerell, 1919)
Heliadesdakruon morganae Cumming & Le Tirant, 2021
Longiantennum fashengi Liang, Li and Yao, 2022~~

†*Empheriidae* (=†*Archaeatropidae*)

Archaeatropos perantiqua (Cockerell, 1919)
Burmempheria curvatavena Li, Yoshizawa & Yao, 2022
Heliadesdakruon morganae Cumming & Le Tirant, 2021
Latempheria kachinensis Li, Yoshizawa & Yao, 2022
Longiantennum fashengi Liang, Li and Yao, 2022

Thysanoptera (6f., 7g., 19sp.)

Adiheterothripidae

†*Rohrthripidae*

Adstrictubothrips mirapterus Ullrich, 2022
Gemineurothrips microcephalus Ullrich, 2022
Gemineurothrips peculiaris Ullrich, 2022
Paralleloalathrips bivenatus Ullrich, 2022
Rohrthrips brachyvenis Ullrich, 2022
Rohrthrips multiamuli Ullrich, 2022
Rohrthrips pandemicus Ullrich, 2022
Rohrthrips rhamphorhynchus Ullrich, 2022
Rohrthrips setiger Ullrich, 2022
Sesquithrips markpankowskii Ullrich, 2022
Sesquithrips rostratus Ullrich, 2022

Holometabola

Coleoptera (102f., 317g., 447sp.)

Aderidae

Grzymalia wukong L. Bao, T. Bao & Alekseev, 2022

Artematopodidae

Bipogonia fortis Li, Kundrata & Cai, 2022
Bipogonia trivialis Li, Kundrata & Cai, 2022
Carinibipogonia xiai Li, Kundrata & Cai, 2022

Bostrichidae

Alitrepanum aladelicatum Peng, Jiang, Engel & Wang, 2022

Brachypsectridae

Vetubrachypsectra huchengi Li, Kundrata & Cai, 2022

Cantharidae

- Brevipterus acutiapicis* Yang, Liu & Zhao, 2022 (in Zhao *et al.*, 2022)
Brevipterus megacephalus Yang, Liu & Zhao, 2022 (in Zhao *et al.*, 2022)
Brevipterus obtusiapicis Yang, Liu & Zhao, 2022 (in Zhao *et al.*, 2022)
Brevipterus strungei (Fanti & Damgaard, 2019)
Nothotythonyx serratus Li, Biffi, Kundrata & Cai, 2022
Sanaungulus emarginaticollis Yang, Liu & Bai, 2022
Sanaungulus imparitibius Yang, Liu & Zhao, 2022
Sanaungulus laticoxa Yang, Liu & Ren, 2022
Sanaungulus multiramus Yang, Liu & Zhao, 2022
'*Sanaungulus*' *ruicheni* (Hsiao & Huang, 2018)
Sanaungulus ruficollis Yang, Liu & Zhao, 2022

Cicindelidae

- Hujia rolfi* Song, Jarzembowski & Xiao, 2022

Corylophidae

- Xenostanus jiangkuni* Li, Szawaryn & Cai, 2022

Cupedidae

- Mallecupes zhangii* Song, Jarzembowski & Xiao, 2022

Dermestidae

- Anthrenus larvalis* (Cockerell, 1917)
Nothattagenus burmiticus (Cai, Háva & Huang, 2016)

Endomychidae

- Cretostenotarsus striatus* Tomaszewska, Szawaryn & Arriaga-Varela, 2022
Rhomeocalpsua torosa Li, Tomaszewska & Cai, 2022

Histeridae

- Anapleus kachinensis* Jiang, Caterino & Chen, 2022

Hybosoridae

- Palaeopycnus circus* Lu, Ballerio & Bai, 2022
Palaeopycnus fushengii Lu, Ballerio & Bai, 2022

Limnichidae

- Anomocephalobus liuhaoi* Li, Jäch & Cai, 2022

Lucanidae

- Anisoodontus qizhihaoi* Wu, Tang & Peng, 2022
Anisoodontus xiafangyuani Wu, Tang & Peng, 2022

Lycidae

- ~~*Prototrichalus meiyingae* Molino-Olmedo, Ferreira, Branham & Ivie, 2020~~
~~*Prototrichalus milleri* Molino-Olmedo, Ferreira, Branham & Ivie, 2020~~
~~*Prototrichalus sepronai* Molino-Olmedo, Ferreira, Branham & Ivie, 2020~~

Lymexylidae

- Anancites hukawngensis* (Chen & Zhang, 2020)
~~*Cretoquadratus engeli* Chen, 2019~~
Cretoquadratus extinctus (Yamamoto, 2019)
Cretoquadratus fossilis (Yamamoto, 2019) (= *Cretoquadratus engeli* Chen, 2019)

†Mastigocoleidae

- Cretaceocoleus saetosus* Tihelka, Kundrata & Cai, 2022
Mastigocoleus resinicola Tihelka & Cai, 2022

Melandryidae

Homalenchodes jarzembowskii Li, Hsiao, Yoshitomi & Cai, 2022

Monotomidae

Cretakarenni shaoi Li & Cai, 2022

Ommatidae

Lepidomma beuteli Song, Jarzembowski & Xiao, 2022

Omma axsmithi Jarzembowski, Zheng & Zhao, 2022

Prionoceridae

Cretaidgia burmensis Zhao, Liu & Yu, 2022

Prostomidae

Vetuprostomis angularis Li & Cai, 2022

Vetuprostomis gaoi Li & Cai, 2022

Ptiliidae

Crenossidium slipinskii Li, Newton & Cai, 2022

Scirtidae

Varcalium lawrencei Li, Ruta, Tihelka & Cai, 2022

Staphylinidae

Coomania enkarsios Shaw, Solodovnikov, Bai & Żyła, 2022

Coomania megistos Shaw, Solodovnikov, Bai & Żyła, 2022

Coomania yini Shaw, Solodovnikov, Bai & Żyła, 2022

Priochirus trisclerite Peng, Jiang, Chi, Long, Engel & Wang, 2022

Thanerocleridae

Thanerosus antiquus Peris & Kolibáč, 2022

Family *incertae sedis*

Prototrichalus meiyingae Molino-Olmedo, Ferreira, Branham & Ivie, 2020

Prototrichalus milleri Molino-Olmedo, Ferreira, Branham & Ivie, 2020

Prototrichalus sepronai Molino-Olmedo, Ferreira, Branham & Ivie, 2020

Diptera (52f., 158g., 235sp.)

Scatopsidae

Hoploscatopse prisca Haenni & Ševčík, 2022

Xylomyidae

Archeoxyla gigantea Han, Shih, Ren & Wang, 2022

Clemoxyla aculeolata Han, Shih, Ren & Wang, 2022

†Zhangsolvidae

Zhangsolva burmensis Zhang & Zhang, 2022

Hymenoptera (67f., 191g., 327sp.)

Bethylidae

Nadezhdabythus burmensis Zhang, Rasnitsyn, Olmi, Martynova & Perkovsky, 2020

†Cirrosphécidae

Heterosphex wuni Li, Rosa, Melo & Shih, 2022

Dryinidae

Dryinus carsteni Olmi, Guglielmino, Capradossi, Vasilenko & Perkovsky, 2022

Formicidae

Gerontofornica sternorhabda Boudinot, Richter, Katzke, Chaul, Keller, Economo, Beutel & Yamamoto, 2022

Gerontofornica orientalis (Engel & Grimaldi, 2005) *nomen dubium*

Gerontofornica rugosa (Barden & Grimaldi, 2014) *nomen dubium*

Gerontofornica tendir (Barden & Grimaldi, 2014) *nomen dubium*

†Myanmarinidae

Myanmarina diversa Zheng, Zhang & Rasnitsyn, 2022

Pamphilidae?

†Peleserphidae

Peleserphus qufuensis Rasnitsyn, Zhang & Zhang, 2022 (in Yu *et al.* 2022)

Platygastridae

Prototeleia kleio Talamas, Popovici, Shih & Ren, 2021

Scolebythidae

Acanthabythus exilispineus Lepeco & Melo, 2022

Arcapenesia compacta Lepeco & Melo, 2022

Burmapenesia iridescens Lepeco & Melo, 2022

Burmapenesia longicephala Lepeco & Melo, 2022

Cephalobythus clypeatus Lepeco & Melo, 2022

Cephalobythus deformis Lepeco & Melo, 2022

Cephalobythus gladiator Lepeco & Melo, 2022

Cephalobythus simplex Lepeco & Melo, 2022

Cretopsenella spinifera Lepeco & Melo, 2022

Gnathapenesia burmensis Lepeco & Melo, 2022

~~*Nadezhdabythus burmensis* Zhang, Rasnitsyn, Olmi, Martynova & Perkovsky, 2020~~

Rhynchopsenella argentea Lepeco & Melo, 2022

Rhynchopsenella bicarinata Lepeco & Melo, 2022

Rhynchopsenella diaphana Lepeco & Melo, 2022

Vespidae

Alivespa gracilentata Wu, Shih & Ren, 2022

Archaeovespa incompleta Wu, Shih & Ren, 2022

Xiphydriidae

Paraxiphydria resinata J. Gao, Engel & T. Gao, 2022

Lepidoptera (6f., 6g., 17sp.)

Lophocoronidae

Acanthocorona hedida Zhang, Shih & Engel, 2022

Acanthocorona venulosa Zhang, Shih & Engel, 2022

Mecoptera (7f., 8g., 12sp.)

Eomeropidae

Burmothauma eureka Zhang, Zhao, Bashkuev & Xiao, 2022 [misspelt *euremus* in fig. caption]

†Orthophlebiidae

Burmorthophlebia multiprocessa Soszyńska-Maj, Krzemiński & Wang, 2022

Neuroptera (22f., 111g., 149sp.)

†Babinskaiidae

Electrobabinskaia neli Jouault, 2022

Paradoxoleon chenruii Lu, Xu & Liu, 2022

Berothidae

Jersiberothera musivum Zhang, Yang, Chen, Liu, Cao & Xie, 2022

Coniopterygidae

Paradoxoconis longipalpa Chen, Wang, Zhuo, Xu & Liu, 2022

Paradoxoconis szirakii Chen, Wang, Zhuo, Xu & Liu, 2022

†Cratosmylidae

Araripenymphes burmanus Lu, Xu & Liu, 2022

Hemerobiidae

Archaeomegalomus burmiticus Nakamine, Yamamoto & Takahashi, 2022

Cretoneuronema jarzembowskii Liu, Chen & Zhuo, 2022

Mantispidae

Doratomantispia arcimaculata Li, Zhuo, Cao, Wang, Poinar, Ohl & Lui, 2022

Doratomantispia gaoyuhei Li, Zhuo, Cao, Wang, Poinar, Ohl & Lui, 2022

Doratomantispia longa (Shi, Yang & Ren, 2020)

Doratomantispia pouilloni Jouault, & Nel, 2022

Doratomantispia yumeiyingae Zhuo, Li & Liu, 2022 (in Li *et al.*, 2022)

Doratomantispia zhangwenjuni Zhuo, Li & Liu, 2022 (in Li *et al.*, 2022)

Doratomantispia zhangzhiqiae Zhuo, Li & Liu, 2022 (in Li *et al.*, 2022)

Doratomantispia zhuozhengmingi Zhuo, Li & Liu, 2022 (in Li *et al.*, 2022)

Paradoxomantispia mahaiyingae Zhuo, Li & Liu, 2022 (in Li *et al.*, 2022)

†Mesochrysopidae

Burmotachinymphes pengi Chen, Deng & Yang, 2022

Myrmeleontidae

Xiaoleon amoena Lu & Liu, 2022

Rachiberothidae

Astioberothera coutreti Jouault, 2022

Family *incertae sedis*

Acanthochrysa langae Liu, Luo, Jarzembowski & Xiao, 2022

Kuafupolydentes hui Luo, Liu & Jarzembowski, 2022

Trichoptera (11f., 17g., 47sp.)

†Cretapsychidae

Cretapsyche kachini Wichard & Espeland, 2022

Cretapsyche myanmari Wichard & Espeland, 2022

Order *incertae sedis* (3f., 4g., 5sp.)

†Mesophthiridae

Mesophthirus engeli Gao, Shih, Rasnitsyn & Ren, 2019

Family *incertae sedis*

?*Partisaniferus edjarzembowskii* J. Haug & C. Haug, 2022

CHELICERATA (1c, 12o., 125f., 209g., 435sp.)

Arachnida (12o., 125f., 209g., 435sp.)

Araneida (62f., 146g., 340sp.)

Oecobiidae

Retroecobius lwini Jiang & Li, 2022 (in Xin *et al.*, 2022)

Zamilia arkari Jiang & Li, 2022 (in Xin *et al.*, 2022)

Zamilia sheini Jiang & Li, 2022 (in Xin *et al.*, 2022)

Zamilia shwayi Jiang & Li, 2022 (in Xin *et al.*, 2022)

Pacullidae

Furcembolus inzaliae Jiang & Li, 2022 (in Xin *et al.*, 2022)

Psilodercidae

Priscacleclercera chimei Jiang & Li, 2022 (in Xin *et al.*, 2022)

Priscacleclercera foshou Jiang & Li, 2022 (in Xin *et al.*, 2022)

Priscacleclercera hlaingi Jiang & Li, 2022 (in Xin *et al.*, 2022)

Priscacleclercera kani Jiang & Li, 2022 (in Xin *et al.*, 2022)

Priscacleclercera kyawae Jiang & Li, 2022 (in Xin *et al.*, 2022)

Priscacleclercera thanae Jiang & Li, 2022 (in Xin *et al.*, 2022)

Priscacleclercera thaungi Jiang & Li, 2022 (in Xin *et al.*, 2022)

Tetrablemmidae

Bicornoculus aungi Jiang & Li, 2022 (in Xin *et al.*, 2022)

Bicornoculus wunnai Jiang & Li, 2022 (in Xin *et al.*, 2022)

Bicornoculus yarzari Jiang & Li, 2022 (in Xin *et al.*, 2022)

Cymbioblemma ohnmari Jiang & Li, 2022 (in Xin *et al.*, 2022)

Palpalpaculla phyui Jiang & Li, 2022 (in Xin *et al.*, 2022)

Theridiidae

Burmatheridon cetani Jiang & Li, 2022 (in Xin *et al.*, 2022)

Cretotheridion champoi Jiang & Li, 2022 (in Xin *et al.*, 2022)

Triangulum thutai Jiang & Li, 2022 (in Xin *et al.*, 2022)

Parasitiformes (7f., 8g., 9sp.)

†Deinocrotonidae

Deinocroton copia Chitimia-Dobler, Mans & Dunlop, 2022

†Khimairidae

Khimaira fossus Chitimia-Dobler, Mans & Dunlop, 2022

Ixodidae

Ixodes antiquorum Chitimia-Dobler, Mans & Dunlop, 2022

Sejidae

Schizomida (1f., 5g., 8sp.)

Hubbardiidae

Annazomus parvulus Magnussen, 2022

Cretaceozomus angustocaudatus Magnussen, 2022

Cretaceozomus robustus Magnussen, 2022

Groehnzomus oculiferans Magnussen & Müller, 2022

Groehnzomus rodrigoii Müller, 2022 (in Magnussen *et al.* 2022)

Muellerizomus amandae Magnussen & Müller, 2022
Muellerizomus palicaudatus Magnussen, 2022

Scorpiones (8f., 15g., 37sp.)

Buthidae

Betaburmesebuthus spinipedis Xuan, Cai & Huang, 2022

Cretaceousbuthus fraaijeorum Lourenço, 2022

†Chaerilobuthidae

Chaerilobuthus brandti Lourenço, 2022

CRUSTACEA (2c., 4o., 7f., 10g., 8sp.)

Ostracoda (2o., 2f., 4g., 2sp.)

Podocopida (2f., 4g., 2sp.)

Candonidae

Electrocypria burmitei Wang, Matzke-Karasz & Horne, 2022

MOLLUSCA (3c., 8o., 12f., 21g., 30sp.)

Gastropoda (6o., 10f., 19g., 29sp.)

Cycloneritida (2f., 2g., 2sp.)

Neritidae

Panneritina ambrae Salvador & Yu, 2022

PLANTAE (9c., 21o., 28f., 50g., 60sp.)

Angiospermae (9o., 12f., 29g., 33sp.)

Dilleniales (1f., 1g., 1sp.)

Dilleniaceae

Endobeuthos paleosum Poinar & Chambers, 2022 [described in 2018 but name not valid]

Ericales (1g., 1sp.)

Family *incertae sedis*

Phantophlebia dicycla Poinar & K.L. Chambers, 2020

Laurales (4f., 10g., 10sp.)

Atherospermataceae

Dasykothon leptomiscus Poinar & Chambers, 2020
Hernandiaceae
Zygadelphus aetheus Poinar & K.L. Chambers, 2019
Momimiaceae
Thymolepis toxandra K.L. Chambers & Poinar, 2020
Valviloculus pleristaminis Poinar, Chambers & Vega, 2020
Family *incertae sedis*
~~*Valviloculus pleristaminis* Poinar, Chambers & Vega, 2020~~

Poales (1f., 1g., 2sp.)

Poaceae

Programinis burmitis Poinar, 2004
Programinis laminatus Poinar, 2004

Rosales (1f., 2g., 2sp.)

Rhamnaceae

Eophylica priscastellata Shi, Wang & Engel, 2022
Phylica piloburmensis Shi, Wang & Engel, 2022

Order *incertae sedis* (8g., 9sp.)

Family *incertae sedis*

~~*Dasykothon leptomiscus* Poinar & Chambers, 2020~~
~~*Endobeuthos paleosum* Poinar & Chambers, 2018~~
~~*Zygadelphus aetheus* Poinar & K.L. Chambers, 2019~~

Bryopsida (2o., 2g., 6sp.)

Hypnodendrales (1g., 5sp.)

Family *incertae sedis*

Vetiplanaxis obtusus Li & Wang, 2022

Jungermanniopsida (1o., 3f., 4g., 9sp.)

Porellales (3f., 4g., 9sp.)

Radulaceae

Radula patrickmuelleri K.Feldberg, Schäf.-Verw. & M.A.M.Renner, 2022
Radula tanaiensis K.Feldberg, Schäf.-Verw. & M.A.M.Renner, 2022

Lycopodiopsida (1o., 1f., 1g., 1sp.)

Selaginellales (1f., 1g., 1sp.)

Selaginellaceae

Selaginella cretacea Y.Li, H.Schneider & Y.-D.Wang, 2022

Polypodiopsida (=Pteridopsida) (3o., 6f., 9g., 9sp.)

Salviniales (1f., 1g., 1sp.)

Marsileaceae

Marsileaceaeaphyllum ciliatum Shuo Wang, X. Long, C. Shi, & M. Engel, 2022

FUNGI (4c., 5o., 7f., 13g., 13sp.)

Class *incertae sedis* (2f., 4g., 4sp.)

Order *incertae sedis* (2f., 4g., 4sp.)

†Spheciophilaceae

Philothysanus burmanicus Poinar, 2022

Hkamti (Khamti) amber

VERTEBRATA (1c., 1o., 1g., 1sp.)

Reptilia (1o., 1g., 1sp.)

Squamata (1g., 1sp.)

Family *incertae sedis*

Retinosaurus hkamtiensis Čerňanský, Stanley, Daza, Bolet, Arias, Bauer, Vidal-García, Bevitt, Peretti, Aung, & Evans, 2022

Papers published on Burmese amber from January to August 2022, or missed previously, and amendments to references in Ross (2022)

- Anisyutkin, L.N. & Perkovsky, E.E. 2022. New data on embiids (Insecta: Embiodea) from mid-Cretaceous Burmese amber, with description of new genus and two new species. *Cretaceous Research*, **134**, 105149, 1-10.
<https://doi.org/10.1016/j.cretres.2022.105149>
- Bao, L., Alekseev, V.I., Liu, Z., Pang, H. & Bao, T. 2022. The first Mesozoic puppet beetle (Coleoptera: Tenebrionoidea: Aderidae) from mid-Cretaceous amber of northern Myanmar. *Cretaceous Research*, **135**, 105178, 1-5.
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<https://doi.org/10.3140/bull.geosci.1840>
- Bisulca, C., Nascimbene, P.C., Elkin, L. & Grimaldi, D.A. 2012. Variation in the deterioration of fossil resins and implications for the conservation of fossils in amber. *American Museum Novitates*, No. 3734, 19pp.
<https://doi.org/10.1206/3734.2>
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