

**Bibliography of Alexander O. Averianov**

**A. Monograph**

1992. Averianov A.O., Baryschnikov G.F., Garutt W.E., Garutt N.W. & Fomicheva N.L. The Volgian Fauna of Pleistocene Mammals in the Geological-Mineralogical Museum of the Kazan University. Kazan State University, Kazan. 164pp. [In Russian]

**B. Edited books**

2003. [Systematics, Phylogeny and Paleontology of Small Mammals. Proceedings of the International Conference devoted to the 90-th anniversary of Prof. I.M. Gromov] (Edited by A.O. Averianov and N.I. Abramson). Zoologicheskii Institut RAN, St. Petersburg. 246 pp. [papers in Russian and English]

1999. [Materials on the History of Fauna of Eurasia] (Edited by I.S. Darevskii and A.O. Averianov). Trudy Zoologicheskogo Instituta RAN, T. 277. 144 pp. [papers in Russian and English]

1997. Nesson, L.A. [Cretaceous Nonmarine Vertebrates of Northern Eurasia] (Posthumous edition by L.B. Golovneva and A.O. Averianov). 218 pp. Izdatelstvo Sankt-Peterburgskogo Universiteta, Saint Petersburg. [in Russian]

**C. Refereed Journals**

2017. Averianov A.O. and Sues H.-D. 2017. The oldest record of Alvarezsauridae (Dinosauria: Theropoda) in the Northern Hemisphere. PLoS One 12(10): e0186254.

2017. Аверьянов А.О. 2017. Титанозавры: новые данные о возрастной и индивидуальной изменчивости зубов. Природа. № 2. С.83-84.

2017. Averianov A.O. and Archibald J.D. 2017. Therian postcranial bones from the Upper Cretaceous Bissekty Formation of Uzbekistan. Proceedings of the Zoological Institute of the Russian Academy of Sciences 321(4): 433–484.

2017. Lopatin A.V. and Averianov A.O. 2017. The stem placental mammal Prokennalestes from the Early Cretaceous of Mongolia. Paleontological Journal 51(12): 1293–1374.

2017. Averianov A.O. and Skutschas P.P. A new lithostrotian titanosaur (Dinosauria, Sauropoda) from the Early Cretaceous of Transbaikalia, Russia. *Biological Communications* **62**(1): 6–18.
2017. Averianov A.O., Lopatin A.V., Skutschas P.P., Ivantsov S.V., Boitsova E.A. and Kuzmin I.T. An enigmatic multituberculate mammal from the Early Cretaceous of Siberia, Russia. *Journal of Vertebrate Paleontology*.
2017. Zverkov N.G., Averianov A.O. and Popov E.V. Basicranium of an elasmosaurid plesiosaur from the Campanian of European Russia. *Alcheringa*.
2017. Zelenkov N.V., Averianov A.O. and Popov E.V. An *Ichthyornis*-like bird from the earliest Late Cretaceous (Cenomanian) of European Russia. *Cretaceous Research* **75**: 94-100.
2017. Averianov A.O., Sues H.-D., Dyke G.J. and Bayshashov B.U. Hind-limb bones of an ornithomimid dinosaur from the Upper Cretaceous Bostobe Formation, northeastern Aral Sea region, Kazakhstan. *Palaeoworld* **26**(1): 194–201.
2017. Averianov, A. O. and H.-D. Sues. Review of Cretaceous sauropod dinosaurs from Central Asia. *Cretaceous Research* **69**: 184-197.
2016. Averianov A.O., Martin T., Skutschas P.P., Danilov I.G., Schultz J.A., Schellhorn R., Obraztsova E., Lopatin A.V., Sytchevskaya E.K., Kuzmin I.T., Krasnolutskii S.A. and Ivantsov S.V. Middle Jurassic vertebrate assemblage of Berezovsk coal mine in Western Siberia (Russia). *Global Geology* **19**(4): 187-204.
2016. Averianov A.O., Danilov I.G., Jin J. and Wang Y. A new amynodontid from the Eocene of South China and phylogeny of Amynodontidae (Perissodactyla: Rhinoceroidea). *Journal of Systematic Palaeontology*.
2016. Bochkov A.V., Valim M.P., Ochoa R., OConnor B.M. and Averianov A.O. Origin of host-parasite associations of *Marsupialges misonnei* (Acariformes: Psoroptidae)—a parasitological detective story. *Parasitological Research*.
2016. Averianov, A. O., and A. V. Lopatin. Fossils and monophyly of Afrotheria: a review of the current data. *Archives of Zoological Museum of Lomonosov Moscow State University* **54**:146-160.
2016. Averianov, A.O., Arkhangelsky, M.S. and Merkulov, S.M. An azhdarchid humerus (Pterosauria, Azhdarchidae) from the Upper Cretaceous of Saratov Region. *Paleontological Journal* **50**(4): 414-417.
2016. Brusatte, S.L., Averianov, A.O., Sues, H.-D., Muir, A. and Butler, I.B. New tyrannosaur from the mid-Cretaceous of Uzbekistan clarifies evolution of giant body sizes and advanced senses in tyrant dinosaurs. *Proceedings of the National Academy of Sciences USA* **113**(13): 3447-3452.
2016. Averianov, A.O., Archibald, J.D., New evidence on the stem placental mammal *Paranyctoides* from the Upper Cretaceous of Uzbekistan. *Palaeontologia Polonica* **67**, 25-33.
2016. Averianov, A.O., Danilov, I.G., Skutschas, P.P., Kuzmin, I.T., Sues, H.-D., Dyke, G.J., The Late Cretaceous vertebrate assemblages of Western Kazakhstan. *New Mexico Museum of Natural History and Science Bulletin* **71**, 5-17.
2016. Averianov A.O., Obraztsova E.M., Danilov I.G., Skutschas P.P., Jin J. First nimravid skull from Asia. *Scientific Reports*. **6**: 25812. DOI: 10.1038/srep25812

2016. Averianov, A.O. Frontal bones of non-avian theropod dinosaurs from the Upper Cretaceous (Santonian–?Campanian) Bostobe Formation of the northeastern Aral Sea region, Kazakhstan. *Canadian Journal of Earth Sciences* **53**, 168-175.
2016. Sues H.-D., Averianov A.O. Therizinosauroida (Dinosauria: Theropoda) from the Upper Cretaceous of Uzbekistan. *Cretaceous Research*. **59**: 155-178. DOI: 10.1016/j.cretres.2015.11.003
2016. Averianov A.O., Sues H.-D. Troodontidae (Dinosauria: Theropoda) from the Upper Cretaceous of Uzbekistan. *Cretaceous Research*. **59**: 98-110. DOI: 10.1016/j.cretres.2015.11.005
2016. Sues H.-D., Averianov A.O. Ornithomimidae (Dinosauria: Theropoda) from the Bissekty Formation (Upper Cretaceous: Turonian) of Uzbekistan. *Cretaceous Research*. **57**:90-110. DOI: 10.1016/j.cretres.2015.07.012
2015. Sues H.-D., Averianov A.O., Ridgely R.C., Witmer L.M. Titanosauria (Dinosauria: Sauropoda) from the Upper Cretaceous (Turonian) Bissekty Formation of Uzbekistan. *Journal of Vertebrate Paleontology*. **35**(1): e889145. DOI: 10.1080/02724634.2014.889145
2015. Averianov A.O., Martin T. Ontogeny and taxonomy of *Paurodon valens* (Mammalia, Cladotheria) from the Upper Jurassic Morrison Formation of USA. *Proceedings of the Zoological Institute of the Russian Academy of Sciences*. **319**(3): 326-340.
2015. Averianov A.O., Archibald J.D. Evolutionary transition of dental formula in Late Cretaceous eutherian mammals. *Science of Nature*. **102**: 56. DOI: DOI 10.1007/s00114-015-1308-1
2015. Averianov A.O. Taxonomic revision of tribosphenic mammals from the Lower Cretaceous Antlers Formation of Texas and Oklahoma, USA. *Proceedings of the Zoological Institute of the Russian Academy of Sciences*. **319**(2): 141-181.
2015. Averianov A.O., Martin T., Lopatin A.V., Krasnolutskii S.A. Stem therian mammal *Amphibetulimus* from the Middle Jurassic of Siberia. *Paläontologische Zeitschrift*. **89**(2): 197-206. DOI: 10.1007/s12542-013-0217-x
2015. Averianov A.O., Lopatin A.V., Skutschas P.P., Leshchinskiy S.V. Two new mammal localities within the Lower Cretaceous Ilel Formation of West Siberia, Russia. *Geobios*. **48**(2): 131-136. DOI: 10.1016/j.geobios.2015.02.004
2015. Averianov A.O., Ekrt B. *Cretornis hlavaci* Frič, 1881 from the Upper Cretaceous of Czech Republic (Pterosauria, Azhdarchoidea). *Cretaceous Research*. **55**: 164-175. DOI: 10.1016/j.cretres.2015.02.011
2015. Danilov I.G., Vitek N.S., Averianov A.O., Glinskiy V.N. A new soft-shelled trionychid turtle of the genus *Khunnuchelys* from the Upper Cretaceous Bostobe Formation of Kazakhstan. *Acta Palaeontologica Polonica*. **60**(1): 155-161. DOI: 10.4202/app.2013.0045
2015. Averianov A.O., Dyke G.J., Danilov I.G., Skutschas P.P. The paleoenvironments of azhdarchoid pterosaurs localities in the Late Cretaceous of Kazakhstan. *ZooKeys*. **483**: 59-80. DOI: 10.3897/zookeys.483.9058
2015. Lopatin A.V., Averianov A.O. *Gobiconodon* (Mammalia) from the Early Cretaceous of Mongolia and revision of Gobiconodontidae. *Journal of Mammalian Evolution*. **22**: 17-43. DOI: 10.1007/s10914-014-9267-4
2015. Averianov A.O., Lopatin A.V. Mammal remains from the Lower Cretaceous Bol'shoi Terekhtyul' locality in West Siberia, Russia. *Cretaceous Research*. **54**: 145-153. DOI: 10.1016/j.cretres.2014.12.007

2015. Sues H.-D., Averianov A.O. New material of *Caenagnathasia martinsoni* (Dinosauria: Theropoda: Oviraptorosauria) from the Bissekty Formation (Upper Cretaceous: Turonian) of Uzbekistan. *Cretaceous Research*. **54**: 50-59.
2014. Averianov A.O., Archibald J.D., Skutschas P.P., Dyke G.J. New mammal remains from the Late Cretaceous Bostobe Formation (Northeast Aral Sea Region, Kazakhstan). *Palaeoworld*. **23**: 314-320. DOI: 10.1016/j.palwor.2014.10.009
2014. Averianov A.O., Archibald J.D., Dyke G.J. A new eutherian mammal from the Late Cretaceous of Kazakhstan. *Acta Palaeontologica Polonica*. **59**(3): 537-542. DOI: 10.4202/app.2011.0143
2014. Averianov A.O. Review of taxonomy, geographic distribution, and paleoenvironments of Azhdarchidae (Pterosauria). *ZooKeys*. **432**: 1-107. DOI: 10.3897/zookeys.432.7913
2014. Averianov A.O., Lopatin A.V. On the phylogenetic position of monotremes (Mammalia, Monotremata). *Paleontological Journal*. **48**(4): 426-446.
2014. Averianov A.O., Martin T., Lopatin A.V. The oldest dryolestid mammal from the Middle Jurassic of Siberia. *Journal of Vertebrate Paleontology*. **34**(4): 924-931. DOI: 10.1080/02724634.2014.837471
2014. Averianov A.O., Lopatin A.V. [High-level systematics of placental mammals: the current status of the problem]. *Zoologicheskii Zhurnal*. **93**(7): 798-813. = Averianov A.O., Lopatin A.V. 2014. High\_level systematics of placental mammals: current status of the problem. *Biology Bulletin*. **41**(9): 801-816.
2014. Sues H.-D., Averianov A.O. Dromaeosauridae (Dinosauria: Theropoda) from the Bissekty Formation (Upper Cretaceous: Turonian) of Uzbekistan and the phylogenetic position of *Itemirus medullaris* Kurzanov, 1976. *Cretaceous Research*. **51**: 225-240. DOI: 10.1016/j.cretres.2014.06.007
2014. Averianov A.O., Popov E.V. A pterosaurian vertebra from the Upper Cretaceous of the Saratov Region. *Paleontological Journal*. **48**(3): 326–329. DOI: 10.1134/S0031030114030034
2014. O'Connor J.K., Averianov A.O., Zelenkov N.V. A confuciusornithiform (Aves, Pygostylia)-like tarsometatarsus from the Early Cretaceous of Siberia and a discussion of the evolution of avian hind limb musculature. *Journal of Vertebrate Paleontology*. **34**(3): 647-656. DOI: 10.1080/02724634.2013.828734
2014. Averianov, A. O., T. Martin, A. V. Lopatin, and S. A. Krasnolutskii. Stem therian mammal *Amphibetulimus* from the Middle Jurassic of Siberia. *Palaeontologische Zeitschrift*.
2013. Averianov A.O. Significance of fossils for phylogeny reconstruction. *Proceedings of the Zoological Institute of the Russian Academy of Sciences Supplement 2*: 75-82.
2013. Averianov A.O., Archibald J.D. Variation and taxonomy of Asiamerican eutherian mammal *Paranyctoides*. *Canadian Journal of Earth Sciences*. **50**(9): 895-903.
2013. Sues H.-D., Averianov A.O. Enigmatic teeth of small theropod dinosaurs from the Upper Cretaceous (Cenomanian–Turonian) of Uzbekistan. *Canadian Journal of Earth Sciences*. **50**(3): 306-314.
2013. Averianov A.O., Martin T., Lopatin A.V. A new phylogeny for basal Trechnotheria and Cladotheria and affinities of South American endemic Late Cretaceous mammals. *Naturwissenschaften*. **100**(4): 311-326.

2013. Averianov A.O. and Archibald J.D. New material and reinterpretation of the Late Cretaceous eutherian mammal *Paranyctoides* from Uzbekistan. *Acta Palaeontologica Polonica*. **58**(1): 17-23.
2013. Averianov A.O. Reconstruction of the neck of *Azhdarcho lancicollis* and lifestyle of azhdarchids (Pterosauria, Azhdarchidae). *Paleontological Journal*. **47**(2): 203-209.
2012. Averianov, A.O. and Alifanov, V.R. New data on duck-billed dinosaurs (Ornithischia, Hadrosauridae) from the Upper Cretaceous of Tajikistan. *Paleontological Journal* **46**(5): 512-519.
2012. Averianov, A.O. and Sues, H.-D. Correlation of Late Cretaceous continental vertebrate assemblages in Middle and Central Asia. *Journal of Stratigraphy* **36**(2): 462-485.
2012. Averianov, A.O., Sues, H.-D. and Tleuberdina, P.A. The forgotten dinosaurs of Zhetysu (Eastern Kazakhstan; Late Cretaceous). *Proceedings of the Zoological Institute of the Russian Academy of Sciences* **316**(2): 139-147.
2012. Averianov, A.O. *Ornithostoma sedgwicki*--valid taxon of azhdarchoid pterosaurs. *Proceedings of the Zoological Institute of the Russian Academy of Sciences* **316**(1): 40-49.
2012. Chester, S.G.B., Sargis, E.J., Szalay, F.S., Archibald, J.D. and Averianov, A.O. Therian femora from the Late Cretaceous of Uzbekistan. *Acta Palaeontologica Polonica* **57**(1): 53-64.
2012. Archibald, J.D. and Averianov, A.O. Phylogenetic analysis, taxonomic revision, and dental ontogeny of the Cretaceous Zhelestidae (Mammalia: Eutheria). *Zoological Journal of the Linnean Society* **164**(2): 361-426.
2012. Averianov, A.O. and Sues, H.-D. Skeletal remains of Tyrannosauroida (Dinosauria: Theropoda) from the Bissekty Formation (Upper Cretaceous: Turonian) of Uzbekistan. *Cretaceous Research* **34**: 284-297.
2011. Mkhitarian, T.G. and Averianov, A.O. New material and phylogenetic position of *Aidachar paludalis* Nesov, 1981 (Actinopterygii, Ichthyodectiformes) from the Late Cretaceous of Uzbekistan. *Proceedings of the Zoological Institute RAS* **315**(2): 181-192.
2011. Zelenkov, N.V. and Averianov, A.O. Synsacrum of a primitive bird from the Upper Cretaceous of Uzbekistan. *Paleontological Journal* **45**(3): 314-319.
2011. Averianov, A.O., Lopatin, A.V. and Krasnolutskii, S.A. The first haramiyid (Mammalia, Allotheria) from the Jurassic of Russia. *Doklady Biological Sciences* **437**(3): 422-425.
2011. Kurochkin, E.N., Zelenkov, N.V., Averianov, A.O. and Leshchinskiy, S.V. A new taxon of birds (Aves) from the Early Cretaceous of Western Siberia, Russia. *Journal of Systematic Palaeontology* **9**(1): 109-117.
2011. Averianov, A.O. and Lopatin, A.V. Phylogeny of triconodonts and symmetrodonts and the origin of extant mammals. *Doklady Biological Sciences* **436**: 32-35.
2010. Averianov, A.O. and Kurochkin, E.N. A new pterosaurian record from the Cenomanian of the Volga region. *Paleontological Journal* **44**(6): 695-697.
2010. Averianov, A.O., Archibald, J.D. and Ekdale, E.G. New material of the Late Cretaceous deltatheroidan mammal *Sulestes* from Uzbekistan and phylogenetic reassessment of the metatherianeutherian dichotomy. *Journal of Systematic Palaeontology* **8**(3): 301-330.

2010. Averianov, A.O. The osteology of *Azhdarcho lancicollis* Nessov, 1984 (Pterosauria, Azhdarchidae) from the Late Cretaceous of Uzbekistan. *Proceedings of the Zoological Institute RAS* **314**(3): 264-317.
2010. Lopatin, A.V., Averianov, A.O., Maschenko, E.N. and Leshchinskiy, S.V. Early Cretaceous mammals of Western Siberia: 3. Zhangheotheriidae. *Paleontological Journal* **44**(5): 573-583.
2010. Martin, T., Averianov, A.O. and Pflötzschner, H.-U. Mammals from the Late Jurassic Qigu Formation in the Southern Junggar Basin, Xinjiang, Northwest China. *Palaeobiodiversity and Palaeoenvironments* **90**(3): 295-319.
2010. Martin, T. and Averianov, A.O. Mammals from the Middle Jurassic Balabansai Formation of the Fergana Depression, Kyrgyzstan. *Journal of Vertebrate Paleontology* **30**(3): 855-871.
2010. Lopatin, A.V., Maschenko, E.N. and Averianov, A.O. A new genus of triconodont mammals from the Early Cretaceous of Western Siberia. *Doklady Biological Sciences* **433**: 282-285.
2010. Averianov, A.O., Lopatin, A.V., Krasnolutskii, S.A. and Ivantsov, S.V. New docodontans from the Middle Jurassic of Siberia and reanalysis of Docodonta interrelationships. *Proceedings of the Zoological Institute of the Russian Academy of Sciences* **314**(2): 121-148.
2010. Chester, S.G.B., Sargis, E.J., Szalay, F.S., Archibald, J.D. and Averianov, A.O. Mammalian distal humeri from the Late Cretaceous of Uzbekistan. *Acta Palaeontologica Polonica* **55**(2): 199-211.
2010. Averianov, A.O., Krasnolutskii, S.A. and Ivantsov, S.V. A new basal coelurosaur (Dinosauria: Theropoda) from the Middle Jurassic of Siberia. *Proceedings of the Zoological Institute of the Russian Academy of Sciences* **314**(1): 42-57.
2010. Danilov, I.G., Averianov, A.O. and Yarkov, A.A. *Itiochelys rasstrigin* gen. et sp. nov, a new hard-shelled sea turtle (Cheloniidae sensu lato) from the lower Paleocene of Volgograd Province, Russia. *Proceedings of the Zoological Institute of the Russian Academy of Sciences* **314**(1): 24-41.
2009. Averianov, A.O. and Skutschas, P.P. Additions to the Early Cretaceous dinosaur fauna of Transbaikalia, Eastern Russia. *Proceedings of the Zoological Institute of the Russian Academy of Sciences* **313**: 363-378.
2009. Averianov, A. O., and H.-D. Sues. First record of a basal neoceratopsian dinosaur from the Late Cretaceous of Kazakhstan. *Acta Palaeontologica Polonica* **54**:553-556.
2009. Lopatin A.V., Averianov A.O., Maschenko E.N., and Leshchinskiy S.V. Early Cretaceous mammals from Western Siberia: 2. Tegotheriidae. *Paleontological Journal* **43**(4): 453-462.
2009. Lopatin, A.V. and Averianov, A.O. Mammals that coexisted with dinosaurs. Finds on Russian territory. *Herald of the Russian Academy of Sciences* **79**(3): 268-273.
2009. Sues, H.-D. and Averianov, A.O. Phylogenetic position of *Turanoceratops* (Dinosauria: Ceratopsia). *Naturwissenschaften* **96**(7): 871-872.
2009. Averianov, A.O. and Krasnolutskii, S.A. Stegosaur remains from the Middle Jurassic of West Siberia. *Proceedings of the Zoological Institute RAS* **313**(2): 59-73.
2009. Sues, H.-D. and Averianov, A.O. A new basal hadrosauroid dinosaur from the Late Cretaceous of Uzbekistan and the early radiation of duck-billed dinosaurs. *Proceedings of the Royal Society B: Biological Sciences* **276**(1667): 2549-2555.

2009. Sues, H.-D. and Averianov, A.O. *Turanoceratops tardabilis* —the first ceratopsid dinosaur from Asia. *Naturwissenschaften* **96**(5): 645-652.
2009. Grigor'ev, D.V., Averianov, A.O., Arkhangel'sky, M.S., Pervushov, E.M. and Zozyrev, N.Y. A mosasaur from the Cenomanian of Russia. *Paleontological Journal* **43**(3): 311-317.
2008. Averianov, A.O., Lopatin, A.V. and Krasnolutskii, S.A. An amphilestid grade eutriconodontan from the Middle Jurassic of Russia. *Russian Journal of Theriology* **7**(1): 1-4.
2008. Averianov, A.O., Arkhangel'sky, M.S. and Pervushov, E.M. A new Late Cretaceous azhdarchid (Pterosauria, Azhdarchidae) from the Volga Region. *Paleontological Journal* **42**(6): 634-642.
2008. Averianov, A.O. and Lopatin, A.V. "Protocone" in a pretribosphenic mammal and upper dentition of tinodontid "symmetrontans". *Journal of Vertebrate Paleontology* **28**(2): 548-552.
2008. Arkhangel'sky, M.S., Averianov, A.O., Pervushov, E.M., Ratnikov, V.Y. and Zozyrev, N.Y. On ichthyosaur remains from the Cretaceous of the Voronezh Region. *Paleontological Journal* **42**(3): 287-291.
2008. Lopatin, A.V. and Averianov, A.O. The earliest lagomorph (Lagomorpha, Mammalia) from the basal Eocene of Mongolia. *Doklady Biological Sciences* **419**(5): 709-711.
2008. Averianov, A.O., Martin, T., Skutschas, P.P., Rezvyi, A.S. and Bakirov, A. Amphibians from the Middle Jurassic Balabansai Svita in the Fergana Depression, Kyrgyzstan (Central Asia). *Palaeontology* **51**(2): 471-485.
2007. Arkhangel'sky, M.S., Averianov, A.O. and Pervushov, E.M. Short-necked plesiosaurs of the family Polycotyliidae from the Campanian of Saratov Region. *Paleontological Journal* **41**(6): 656-660.
2007. Averianov, A.O., Bakirov, A.A. and Martin, T. First definitive stegosaur from the Middle Jurassic of Kyrgyzstan. *Paläontologische Zeitschrift* **81**(4): 440-446.
2007. Lopatin, A.V. and Averianov, A.O. The earliest Asiatic pretribosphenic mammal (Cladotheria, Amphitheriidae) from the Middle Jurassic of Siberia. *Doklady Biological Sciences* **417**: 432-434.
2007. Lopatin, A.V. and Averianov, A.O. *Kielantherium*, a basal tribosphenic mammal from the Early Cretaceous of Mongolia, with new data on the aegialodontid dentition. *Acta Palaeontologica Polonica* **52**(3): 441-446.
2007. Averianov, A.O., Leshchinskiy, S.V., Kudryavtsev, V.I. and Zabelin, V.I. Braincase of a Late Jurassic stegosaurian dinosaur from Tuva, Russia (Central Asia). *Journal of Vertebrate Paleontology* **27**(3): 727-733.
2007. Averianov, A.O. Theropod dinosaurs from the Late Cretaceous of North-East Aral Sea area, Kazakhstan. *Cretaceous Research* **28**: 532-544.
2007. Averianov, A.O. and Sues, H.-D. A new troodontid (Dinosauria: Theropoda) from the Cenomanian of Uzbekistan, with a review of troodontid records from the territories of the former Soviet Union. *Journal of Vertebrate Paleontology* **27**(1): 87-98.
2007. Averianov, A.O. New records of azhdarchids (Pterosauria, Azhdarchidae) from the Late Cretaceous of Russia, Kazakhstan, and Central Asia. *Paleontological Journal* **41**(2): 189-197.

2007. Averianov, A.O. Mid-Cretaceous ornithocheirids (Pterosauria, Ornithocheiridae) from Russia and Uzbekistan. *Paleontological Journal* **41**(1): 79-86.
2007. Martin, T. and Averianov, A.O. A previously unrecognized group of Middle Jurassic triconodontan mammals from Central Asia. *Naturwissenschaften* **94**(1): 43-48.
2006. Erfurt, J. and Averianov, A.O. Mammals of the Eocene locality Toru Ajgyr (Kyrgyzstan). *Palaeovertebrata* **34**(3-4): 207-247.
2006. Averianov, A.O. and Yarkov, A.A. Enigmatic bilophodon molariform tooth from the Eocene of Central Russia. *Russian Journal of Theriology* **5**(2): 55-57.
2006. Thulin, C.-G., Fang, M. and Averianov, A.O. Introgression from *Lepus europaeus* to *L. timidus* in Russia revealed by mitochondrial single nucleotide polymorphisms and nuclear microsatellites. *Hereditas* **143**: 68-76.
2006. Schulp, A.S., Averianov, A.O., Yarkov, A.A., Trikolidi, F.A. and Jagt, J.W.M. 2006. First record of the Late Cretaceous durophagous mosasaur *Carinodens belgicus* (Squamata, Mosasauridae) from Volgogradskaya Oblast' (Russia) and Crimea (Ukraine). *Russian Journal of Herpetology* **13**(3): 175-180.
2006. Averianov, A.O. and Lopatin, A.V. [*Itatodon tatarinovi* (Tegotheriidae, Mammalia), a docodont from the Middle Jurassic of Western Siberia and phylogenetic analysis of Docodonta]. *Paleontologicheskii Zhurnal*(6): 81-90. [In Russian]
2006. Averianov, A.O., Voronkevich, A.V., Leshchinskiy, S.V. and Fayngertz, A.V. A ceratopsian dinosaur *Psittacosaurus sibiricus* from the Early Cretaceous of West Siberia, Russia and its phylogenetic relationships. *Journal of Systematic Palaeontology* **4**(4): 359-395.
2006. Lopatin, A.V. and Averianov, A.O. An aegialodontid upper molar and the evolution of mammal dentition. *Science* **313**(5790): 1092.
2006. Averianov, A.O. and Archibald, J.D. New specimens of the multituberculate mammal *Uzbekbaatar* from the Late Cretaceous of Uzbekistan. *Acta Palaeontologica Polonica* **51**(2): 377-380.
2006. Archibald, J.D. and Averianov, A.O. Late Cretaceous asioryctitherian eutherian mammals from Uzbekistan and phylogenetic analysis of Asioryctitheria. *Acta Palaeontologica Polonica* **51**(2): 351-376.
2006. Lopatin, A.V. and Averianov, A.O. Revision of a pretribosphenic mammal *Arguimus* from the Early Cretaceous of Mongolia. *Acta Palaeontologica Polonica* **51**(2): 339-349.
2006. Averianov, A.O. [On an ornithomimid dinosaur (Saurischia, Ornithomimosauria) from the Cenomanian of Fergana]. *Paleontologicheskii Zhurnal*(3): 88-92. [in Russian]
2006. Danilov, I.G., Averianov, A.O., Skutschas, P.P. and Rezvyi, A.S. *Kirgizemys* (Testudines, 'Macrobaenidae'): New material from the Lower Cretaceous of Buryatia (Russia) and taxonomic revision. *Fossil Turtle Research* **1**: 46-62.
2006. Lopatin, A.V. and Averianov, A.O. [Eocene Lagomorpha (Mammalia) of Asia: 2. *Strenulagus* and *Gobiolagus* (Strenulagidae)]. *Paleontologicheskii Zhurnal*(2): 79-88. [In Russian]
2006. Alifanov, V.R. and Averianov, A.O. [On the finding of ornithomimid dinosaurs (Saurischia, Ornithomimosauria) in the Upper Cretaceous beds of Tajikistan]. *Paleontologicheskii Zhurnal*(1): 98-102. [In Russian]



2006. Averianov, A.O., Martin, T., Evans, S.E. and Bakirov, A. First Jurassic Choristodera from Asia. *Naturwissenschaften* **93**(1): 46-50.
2005. Lopatin, A.V. and Averianov, A.O. [A new docodont (Diocodonta, Mammalia) from the Middle Jurassic of Siberia]. *Doklady Akademii Nauk* **405**(2): 277-279. [In Russian]
2005. Archibald, J.D. and Averianov, A.O. Mammalian Faunal Succession in the Cretaceous of the Kyzylkum Desert. *Journal of Mammalian Evolution* **12**(1-2): 9-22.
2005. Averianov, A.O. [A new sea turtle (Testudines, Cheloniidae) from the middle Eocene of Uzbekistan]. *Paleontologicheskii Zhurnal*(6): 73-76. [In Russian]
2005. Averianov, A.O., Lopatin, A.V., Skutschas, P.P., Martynovich, N.V., Leshchinskiy, S.V., Rezvyi, A.S., Krasnolutskii, S.A. and Fayngerts, A.V. Discovery of Middle Jurassic Mammals from Siberia. *Acta Palaeontologica Polonica* **50**(4): 789-797.
2005. Averianov, A.O. and Archibald, J.D. Mammals from the mid-Cretaceous Khodzhaikul Formation, Kyzylkum Desert, Uzbekistan. *Cretaceous Research* **26**(4): 593-608.
2005. Lopatin, A.V., Maschenko, E.N., Averianov, A.O., Rezvyi, A.S., Skutschas, P.P. and Leshchinskiy, S.V. [Early Cretaceous Mammals from Western Siberia: 1. Tinodontidae]. *Paleontologicheskii Zhurnal*(5): 62-72. [In Russian]
2005. Averianov, A.O., Arkhangelsky, M.S., Pervushov, E.M. and Ivanov, A.V. [A new record of an azhdarchid (Pterosauria: Azhdarchidae) from the Upper Cretaceous of the Volga Region]. *Paleontologicheskii Zhurnal*(4): 91-97. [In Russian]
2005. Averianov, A.O. and Godinot, M. Ceratomorphs (Mammalia, Perissodactyla) from the early Eocene Andarak 2 locality in Kyrgyzstan. *Geodiversitas* **27**(2): 221-237.
2005. Averianov, A.O., Kurochkin, E.N., Pervushov, E.M. and Ivanov, A.V. Two bone fragments of ornithocheiroid pterosaurs from the Cenomanian of Volgograd Region, southern Russia. *Acta Palaeontologica Polonica* **50**(2): 289-294.
2005. Erfurt, J. and Averianov, A.O. Enigmatic ungulate-like mammals from the Eocene of Central Asia. *Naturwissenschaften* **92**(4): 182-187.
2005. Averianov, A.O. and Lopatin, A.V. [Eocene lagomorphs (Lagomorpha, Mammalia) of Asia. 1. *Aktashmys* (Strenulagidae fam. nov.)]. *Paleontologicheskii Zhurnal*(3): 81-90.
2005. Averianov, A.O. and Popov, V.K. [First record of a plesiosaur in Primor'e Territory]. *Doklady Akademii Nauk* **401**(1): 133-135. [In Russian].
2005. Averianov, A.O. and Atabekyan, A.A. [The first discovery of a flying reptile (Pterosauria) in Armenia]. *Paleontologicheskii Zhurnal*(2): 98-100. [In Russian].
2005. Averianov, A.O. [The first choristoderes (Diapsida, Choristodera) from the Paleogene of Asia]. *Paleontologicheskii Zhurnal*(1): 83-88. [In Russian].
2005. Averianov, A.O., Martin, T. and Bakirov, A. Pterosaur and dinosaur remains from the Middle Jurassic Balabansai Svita in northern Fergana Depression, Kyrgyzstan (Central Asia). *Palaeontology* **48**(1): 135-155.
2004. Averianov, A.O. and Fedorov, P.V. 2004. [An Early Cretaceous lizard from Khodzhiabad Svita in Fergana (Kyrgyzstan)]. *Vestnik Sankt-Peterburgskogo Universiteta, Seriya 7: Geologiya, geografiya*(1): 81-82. [In Russian].
2004. Averianov, A.O. and Yarkov, A.A. [On the occurrence of a giant flying reptile (Pterosauria) in the terminal Late Cretaceous of the Lower Volga Region]. *Paleontologicheskii Zhurnal*(6): 78-80.

2004. Gambaryan, P.P., Averianov, A.O., Maschenko, E.N. and Leshchinskiy, S.V. Mammalian humerus from the Early Cretaceous of West Siberia. *Russian Journal of Theriology* **3**(2): 51-58.
2004. Lopatin, A.V. and Averianov, A.O. [New Palaeoryctidae (Mammalia) from the Eocene of Kyrgyzstan and Mongolia]. *Paleontologicheskii Zhurnal*(5): 87-93. [In Russian].
2004. Averianov, A.O. Interpretation of the Early Cretaceous mammal *Peraiocynodon* (Docodonta) and taxonomy of some British Mesozoic docodonts. *Russian Journal of Theriology* **3**(1): 1-4.
2004. Lopatin, A.V. and Averianov, A.O. [Oldest rodents of the genus *Tribosphenomys* from the Paleocene of Central Asia]. *Doklady Akademii Nauk* **397**(5): 714-715. [In Russian].
2004. Averianov, A.O. [New data on flying reptiles (Pterosauria) of Russia, Kazakhstan and Kyrgyzstan]. *Paleontologicheskii Zhurnal*(4): 73-83. [In Russian].
2004. Panteleyev, A.V., Popov, E.V. and Averianov, A.O. New record of *Hesperornis rossicus* (Aves, Hesperornithiformes) in the Campanian of Saratov Province, Russia. *Paleontological Research* **8**(2): 115-122.
2004. Averianov, A.O., Kuznetsova, T.V. and Nikol'skii, P.A. Pleistocene hares from the East Siberian Arctic. *Russian Journal of Theriology* **2**(2): 71-76.
2004. Martin, T. and Averianov, A.O. A new docodont (Mammalia) from the Middle Jurassic of Kyrgyzstan, Central Asia. *Journal of Vertebrate Paleontology* **24**(1): 195-201.
2004. Averianov A.O. & Yarkov A.A. New turtle remains from the Late Cretaceous and Paleogene of Volgograd Region, Russia. *Russian Journal of Herpetology*, Vol. 11. No. 1. P.41-50.
2004. Ekdale E.G., Archibald J.D. & Averianov A.O. Petrosal bones of placental mammals from the Late Cretaceous of Uzbekistan. *Acta Palaeontologica Polonica*. Vol. 49. N 1. P. 161-176.
2004. Averianov A.O. & Yarkov A.A. Remains of theropod dinosaurs (Saurischia, Theropoda) from the Maastrichtian of the Volga-Don Region. *Paleontologicheskii Zhurnal*. N 1. P. 78-82. [In Russian].
2003. Averianov A.O., Starkov A.I., Skutschas P.P. Dinosaurs from the Early Cretaceous Murtoi Formation in Buryatia, eastern Russia. *Journal of Vertebrate Paleontology*. Vol. 23. N 3. P.586-594.
2003. Averianov A.O. & Archibald J.D. Mammals from the Upper Cretaceous Aitym Formation, Kyzylkum Desert, Uzbekistan. *Cretaceous Research*. Vol.24. N 2. P.171-191.
2003. Leshchinskiy S.V., Averianov A.O., Fayngertz A.V., Skutschas P.P., Rezvyi A.S. New locality of Early Cretaceous mammals in Western Siberia. *Doklady Akademii Nauk*. T. 391. No. 3. P.426-429. [In Russian].
2003. Archibald J.D., Averianov A.O. The Late Cretaceous placental mammal *Kulbeckia*. *Journal of Vertebrate Paleontology*. Vol. 23. N 2. P.404-419.
2003. Alifanov V.R., Averianov A.O. *Ferganasaurus verzilini*, gen. et sp. nov., a new neosauropod (Dinosauria, Saurischia, Sauropoda) from the Middle Jurassic of Fergana Valley, Kirghisia. *Journal of Vertebrate Paleontology*. Vol. 23. N 2. P.358-372.
2003. Averianov A.O., Archibald J.D. & Martin T. Placental nature of the alleged marsupial from the Cretaceous of Madagascar // *Acta Palaeontologica Polonica*, 2003. Vol. 48. N 1. P.149-151.

2003. Arkhangel'sky M.S. & Averianov A.O. On the find of a primitive hadrosauroid dinosaur (Ornithischia, Hadrosauroidea) in the Cretaceous of the Belgorod Region. *Paleontologicheskii Zhurnal*. N 1. P.60-63. [In Russian].
2002. Averianov A.O., Voronkevich A.V. A new crown-group salamander from the Early Cretaceous of Western Siberia. *Russian Journal of Herpetology*, Vol. 9. N 3. P.209-214.
2002. Averianov A.O. Early Cretaceous "symmetrodont" mammal *Gobiotheriodon* from Mongolia and classification of "Symmetrodonta". *Acta Palaeontologica Polonica*. Vol. 47. N 4. P.705-716.
2002. Danilov I.G., Bolotsky Yu.L., Averianov A.O. & Donchenko I.V. A new genus of lindholmemydid turtle (Testudines: Testudinoidea) from the Late Cretaceous of the Amur River Region, Russia. *Russian Journal of Herpetology*, Vol.9. N 2. P.155-168.
2002. Averianov A.O. Review of Mesozoic and Cenozoic sea turtles from the former USSR. *Russian Journal of Herpetology*, Vol.9. N 2. P.137-154.
2002. Averianov A.O. An ankylosaurid (Ornithischia: Ankylosauria) braincase from the Upper Cretaceous Bissekty Formation of Uzbekistan. *Bulletin de l'Institut royal des Sciences naturelles de Belgique, Sciences de la Terre*. T. 72. P.97-110.
2002. Averianov A.O., Voronkevich A.V., Maschenko E.N., Leshchinskiy S.V., Fayngertz A.V. A sauropod foot from the Early Cretaceous of Western Siberia, Russia. *Acta Palaeontologica Polonica*. Vol. 47. N 1. P.117-124.
2002. Tesakov A.S. & Averianov A.O. *Prolagus* (Lagomorpha, Leporidae) from the Pliocene of Moldavia and Ukraine. *Paleontologicheskii Zhurnal*. N 6. P.85-91.
2001. Can D.N., Abramov A.V., Tikhonov A.N. & Averianov A.O. Annamite striped rabbit *Nesolagus timminsi* in Vietnam. *Acta Theriologica*, Vol. 46. N 4. P.437-440.
2001. Averianov A.O. Pleistocene lagomorphs of Eurasia. *Deinsea*. Vol. 8. P.1-13.
2001. Archibald J.D., Averianov A.O. *Paranyctoides* and allies from the Late Cretaceous of North America and Asia. *Acta Palaeontologica Polonica*. Vol. 46. No. 4. P.533-551.
2001. Archibald J.D., Averianov A.O., Ekdale E.G. Late Cretaceous relatives of rabbits, rodents, and other extant eutherian mammals. *Nature*, Vol. 414. P.62-65.
2001. Averianov A.O. First record of a dolichosaur (Squamata, Dolichosauridae) in Central Asia. *Paleontologicheskii Zhurnal*. N 5. P.75-77. [In Russian]
2001. Averianov A.O., Skutschas P.P. A new genus of eutherian mammal from the Early Cretaceous of Transbaikalia, Russia. *Acta Paleontologica Polonica*, 2001. Vol. 46. N 3. P.431-436.
2001. Averianov A., Martin T. Rodents from the early Paleogene Dzhylyga localities in southern Kazakhstan. *Neues Jahrbuch für Geologie und Paläontologie, Monatshefte*, N 8. P.483-499.
2001. Averianov A.O. A new species of *Tinosaurus* from the Paleocene of Kazakhstan (Squamata: Agamidae). *Zoosystematica Rossica*, 2001 (2000). Vol. 9. N 2. P.459-460.
2001. Averianov A.O. Lagomorphs (Lagomorpha, Mammalia) from the Pleistocene of Eurasia. *Paleontologicheskii Zhurnal*, N 2. P.84-92. [In Russian]. Translated as: Averianov A.O. Lagomorphs (Mammalia) from the Pleistocene of Eurasia. *Paleontological Journal*, 2001. Vol. 35. N 2. P.191-199.

2001. Kordikova E.G., Polly P.D., Alifanov V.R., Roček Z., Gunnell G.F., Averianov A.O. Small vertebrates from the Late Cretaceous and Early Tertiary of the Northeastern Aral Sea Region, Kazakhstan. *Journal of Paleontology*. Vol. 75. N 2. P.390-400.
2001. Averianov A.O. New records of proteid salamanders (Amphibia, Caudata) from the Pliocene of Ukraine and Lower Pleistocene of Moldavia. *Vestnik zoologii*. Vol. 35. N 1. P.43-46.
2001. Gambaryan P.P. & Averianov A.O. Femur of a morganucodontid mammal from the Middle Jurassic of Central Russia. *Acta Palaeontologica Polonica*. Vol. 46. N 1. P.99-112.
2000. Averianov A.O. *Sunosuchus* sp. (Crocodylomorpha, Goniopholididae) from the Middle Jurassic of Kirghisia. *Journal of Vertebrate Paleontology*. Vol. 20. N 4. P.776-779.
2000. Averianov A.O. & Skutschas P.P. A eutherian mammal from the Early Cretaceous of Russia and biostratigraphy of the Asian Early Cretaceous vertebrate assemblages. *Lethaia*. Vol. 33. P.330-340.
2000. Averianov A.O. & Trikolidi F.A. First record of a ziphodont crocodile in the Maastrichtian – Paleocene(?) of Crimea. *Vestnik Sankt Peterburgskogo Universiteta, Seriya Geologicheskaya*. Vyp. 3 (N 23). P.73-75. [In Russian]
2000. Averianov A.O. & Yarkov A.A. Some turtle remains from the Cretaceous and Paleogene of Volgograd Region, Russia. *Russian Journal of Herpetology*. Vol. 7. N 2. P.161-166.
2000. Averianov A.O. & Skutschas P.P. The oldest placental mammal. *Doklady Akademii Nauk*. Vol. 374. N 1. P.130-132. [In Russian]
2000. Averianov A.O. & Abramov A.V. On the subspecies differentiation of the hares (Lagomorpha, Leporidae) from Kirghisia. *Zoologicheskii Zhurnal*. N 6. P.758-762. [In Russian]
2000. Averianov A.O. A new record of *Hispidaspis prisca* Sokolov, 1978 (Chondrichthyes: Lamniformes: Odontaspidae). *Zoosystematica Rossica* (1999). Vol. 8. N 2. P.349-350.
2000. Averianov A.O. A new genus of Palaeolagidae and a new extinct subfamily of Ochotonidae (Lagomorpha). *Zoosystematica Rossica* (1999). Vol. 8. N 2. P.306.
1999. Averianov A.O. & Baryshnikov G.F. *Dinofelis* sp. (Carnivora, Felidae) from the Late Pliocene locality Etulia in Moldavia. *Neues Jahrbuch für Geologie und Paläontologie, Monatshefte*, N 9. P.531-540.
1999. Averianov A.O. & Skutschas P.P. Paramacellodid lizard (Squamata, Scincomorpha) from the Early Cretaceous of Transbaikalia. *Russian Journal of Herpetology*. Vol. 6. N 2. P.115-117.
1999. Averianov A.O. A new species of multituberculate mammal *Uzbekbaatar* from the Late Cretaceous of Uzbekistan. *Acta Paleontologica Polonica*. Vol. 44. N 3. P.301-304.
1999. Averianov A.O. Phylogeny and classification of Leporidae (Mammalia, Lagomorpha). *Vestnik Zoologii*. Vol. 33. N 1-2. P.41-48.
1999. Danilov I.G. & Averianov A.O. A new species of *Calamagras* Cope, 1873 (Serpentes, Boidae, Erycinae) from the Early Eocene of Kirghizia. *Geodiversitas*. T. 21. N 1. P.85-91.
1999. Averianov A. & Kielan-Jaworowska Z. Marsupials from the Late Cretaceous of Uzbekistan. *Acta Paleontologica Polonica*. Vol.44. N 1. P.71-81.
1998. Nessov L.A., Zhegallo V.I. & Averianov A.O. A new locality of Late Cretaceous snakes, mammals and other vertebrates in Africa (western Libya). *Annales de Paleontologie*. T. 84. N 3-4. P.265-274.

1998. Baryshnikov G.F. & Averianov A.O. Diagnoses of four new tribes within Carnivora (Mammalia). *Zoosystematica Rossica*. Vol. 7. N 2. P.327-328.
1998. Averianov A.O. Taxonomic notes on some Late Cenozoic and Recent lagomorphs (Mammalia). *Zoosystematica Rossica*. Vol. 7. N 2. P.323-325.
1998. Gardner J.D. & Averianov A.O. Albanerpetontid amphibians from the Upper Cretaceous of Middle Asia. *Acta Palaeontol. Polonica*. Vol. 43. N 3. P.453-467.
1998. Glickman L.S. & Averianov A.O. Evolution of the Cretaceous lamnoid sharks of the genus *Eostriatolamia*. *Paleontologicheskii Zhurnal*. N 4. P.54-62. [In Russian]. Translated as: Glickman L.S. & Averianov A.O. Evolution of the Cretaceous lamnoid sharks of the genus *Eostriatolamia*. *Palaeontological Journal*. Vol. 32. N 4. P.54-62.
1998. Averianov A.O. Taxonomic notes on some recently described Eocene Glires (Mammalia). *Zoosystematica Rossica*. Vol. 7. N 1. P.205-208.
1998. Averianov A.O. & Tesakov A.S. The Lagomorpha (Mammalia, Lagomorpha) from the Early Pliocene Kosyakino locality of the Northern Caucasus. *Paleontologicheskii Zhurnal*. N 3. P.91-96. [In Russian]. Translated as: Averianov A.O. & Tesakov A.S. The Lagomorpha (Mammalia) from the Early Pliocene Kosyakino locality of the Northern Caucasus. *Palaeontological Journal*. Vol. 32. N 3. P.305-309.
1998. Lavrov A.V. & Averianov A.O. The oldest Asiatic Hyaenodontidae (Mammalia, Creodonta) from the Early Eocene of the Southern Fergana basin (Andarak-2 locality). *Paleontologicheskii Zhurnal*. N 2. P.96-102. [In Russian]
1998. Averianov A.O. Subgeneric systematics of hares of the genus *Lepus* (Lagomorpha, Leporidae). *Byulleten' Moskovskogo Obschestva Ispytatelei Prirody, Otdel Biologicheskii*. Vol. 103. N 1. P.3-8. [In Russian]
1998. Averianov A.O. Homology of the cusps in the molars of the Lagomorpha (Mammalia) and certain general problems of homology in the morphological structures. *Paleontologicheskii Zhurnal*. N 1. P.76-81. [In Russian]. Translated as: Averianov A.O. Homology of the cusps in the molars of the Lagomorpha (Mammalia) and certain general problems of homology in the morphological structures. *Palaeontological Journal*. Vol. 32. N 1. P.73-77.
1997. Averianov A.O. & Danilov I.G. A varanid lizard (Squamata: Varanidae) from the early Eocene of Kirghizia. *Russian Journal of Herpetology*. Vol. 4. N 2. P.143-147.
1997. Averianov A.O. Paleogene sea snakes from the Eastern part of Tethys. *Russian Journal of Herpetology*. Vol. 4. N 2. P.128-142.
1997. Averianov A.O. Additions to the selachian fauna of the Russian Cretaceous. 2. A new species of *Paracorax* Cappetta, 1977 (Chondrichthyes: Anacoracidae). *Zoosystematica Rossica*. Vol. 6. N ½. P.315-316.
1997. Averianov A.O. & Tesakov A.S. Evolutionary trends in Mio-Pliocene Leporinae, based on *Trischizolagus* (Mammalia, Lagomorpha). *Palaontologische Zeitschrift*. Bd. 71. Hf. ½. P.145-153.
1997. Danilov I.G. & Averianov A.O. New data on the turtles from the Early Eocene of Kirghizia. *Russian Journal of Herpetology*. Vol. 4. N 1. P.40-45.
1997. Averianov A.O. New Late Cretaceous mammals of southern Kazakhstan. *Acta Palaeontologica Polonica*. Vol. 42. N 2. P.243-256.
1996. Averianov A. Artiodactyla from the Early Eocene of Kyrgyzstan. In: M. Godinot, P.D. Gingerich (eds.), *Paleobiologie et Evolution des Mammifères Paleogenes, Volume Jubilaire*

- en Hommage à Donald E. Russell. *Palaeovertebrata*. T.25. Fasc. 2-4. P.359-369.
1997. Averianov A.O. Additions to the Selachian fauna of the Russian Cretaceous. 1. A new species of *Protosqualus* Cappetta, 1977 (Chondrichthyes: Squalidae). *Zoosystematica Rossica* (1996), Vol. 5. N 2. P.319-320.
1997. Averianov A.O. A rare discovery of the vomerine tooth plate of elephant fish (Holocephali, Callorhynchidae) from the Upper Cretaceous of Russia. *Paleontologicheskii Zhurnal*. N 1. P.78-80. [In Russian]
1996. Case G.R., Udovichenko N.I., Nessov L.A., Averianov A.O. & Borodin P.D. A middle Eocene Selachian fauna from the White Mountains Formation of the Kizylkum Desert, Uzbekistan, C.I.S.. *Palaeontographica, Abt.A.*, Bd. 242. Lfg. 4-6. P.99-126.
1996. Averianov A. & Danilov I. Agamid lizards (Reptilia, Sauria, Agamidae) from the Early Eocene of Kyrgyzstan. *Neues Jahrbuch für Geologie und Paläontologie, Monatshefte*, H. 12. P.739-750.
1996. Averianov A. & Potapova O. The oldest known amynodontid (Perissodactyla, Ceratomorpha), from the early Eocene of Kyrgyzstan. *Comptes Rendus de l'Académie des Sciences (Paris)*. T. 323. Serie II.P. 1059-1065.
1996. Averianov A. Early Eocene Rodentia of Kyrgyzstan. *Bulletin de Museum d'Histoire Naturelle, Paris*, 4e ser., T.18. Sect. C., N 4. P.629-662.
1996. Averianov A. The Neogene rabbit *Hypolagus igromovi* Gureev, 1964 (Lagomorpha, Leporidae) from southern European Russia. *Acta Zoologica Cracoviensia*. Vol. 39. N 1. P.61-66.
1996. Nessov L.A. & Averianov A.O. Ancient chimaeriform fishes of Russia, Ukraine, Kazakhstan, and Middle Asia. II. Description of new taxa. *Vestnik Sankt-Peterburgskogo Universiteta, Seriya 7. Vyp. 3 (N 21)*. P.3-10.[In Russian]
1996. Averianov A.O. & Glickman L.S. A new species of squalid shark from the Lower Paleocene of the Saratov Province, Russia (Chondrichthyes: Squalidae). *Zoosystematica Rossica* (1995). Vol. 4. N 2. P.317-319.
1996. Averianov A.O. & Baryshnikov G.F. Origin and systematic position of the aardwolf *Proteles cristatus* (Mammalia, Carnivora). *Zoologicheskii Zhurnal*. Vol. 75. Vyp. 8. P.1248-1258. [In Russian]
1996. Nessov L.A. & Averianov A.O. Ancient chimaeriform fishes of Russia, Ukraine, Kazakhstan, and Middle Asia. I. Some ecological peculiarities of chimeras and review of localities. *Vestnik Sankt Peterburgskogo Universiteta, Seriya 7. Vyp. 1 (N 7)*. P.11-19. [In Russian]
1995. Averianov A. Nyctitheriid insectivores from the Upper Paleocene of Southern Kazakhstan (Mammalia: Lipotyphla). *Senckenbergiana Lethaia*. Bd. 75. Hf. 1/2. P.215-219.
1995. Averianov A. & Popov E. A new species of chimaeroid fish from the Upper Cretaceous of the Saratov Region, Russia. *Palaeontology*. Vol. 38. Pt. 3. P.659-664.
1995. Averianov A.O. Osteology and adaptations of the Early Pliocene rabbit *Trischizolagus dumitrescuae* (Lagomorpha; Leporidae). *Journal of Vertebrate Paleontology*. Vol. 15. N 2. P.375-386.
1995. Averianov A.O. & Tjutkova L.A. *Ranodon* cf. *sibiricus* (Amphibia, Caudata) from the Upper Pliocene of Southern Kazakhstan: the first fossil record of the family Hynobiidae.

- Palaontologische Zeitschrift. Bd. 69. Hf. 1/2. P.255-262.
1995. Averianov A. & Nesson L. A new Cretaceous mammal from the Campanian of Kazakhstan. Neues Jahrbuch für Geologie und Paläontologie, Monatshefte. H. 2. P.65-74.
1994. Averianov A.O. Early Eocene mimotonids of Kyrgyzstan and the problem of Mixodontia. Acta Palaeontologica Polonica. Vol. 39. N 4. P.393-411.
1994. Nesson L.A., Kielan-Jaworowska Z., Hurum J.H., Averianov A.O., Fedorov P.V., Potapov D.O. & Froyland M. First Jurassic mammals from Kyrgyzstan. Acta Palaeontologica Polonica. Vol. 39. N 3. P.315-326.
1994. Averianov A.O. On the position of the genus *Lepus* within the system of Leporidae (Mammalia, Lagomorpha). Zoologicheskii Zhurnal. 73. N 10. P.97-107. [In Russian]
1994. Averianov A.O. & Glickman L.S. Remains of chimeras (Chondrichthyes, Holocephala) from the «sponges horizon» of the Saratov Upper Cretaceous. Paleontologicheskii Zhurnal. N 2. P.119-122. [In Russian].
1994. Averianov A.O. A new species of *Sarcodon* (Mammalia, Palaeoryctoidea) from the Lower Eocene of Kirghizia. Geobios. N 27. Fasc. 2. P.255-258.
1994. Averianov A.O. Morphotypic variation of skull and dentition in Eastern Asian species of genus *Lepus* (Lagomorpha, Leporidae). Zoologicheskii Zhurnal. N 1. P.132-139. [In Russian]
1994. Averianov A. A new type of rhipidistian hyomandibular from the Baltic Middle Devonian. Neues Jahrbuch für Geologie und Paläontologie, Monatshefte, Hf. 1. P.1-6.
1993. Garutt W.E., Averianov A.O. & Vartanjan S.L. On the systematic position of the Holocene population of mammoths *Mammuthus primigenius* (Blumenbach, 1799) from the Vrangeli Island (Northern-Eastern Siberia). Doklady Akademii Nauk. Vol. 332. N 6. P.799-801. [In Russian]
1993. Averianov A.O. & Udovichenko N.I. Age of vertebrates from the Andarak locality (Southern Fergana). Stratigrafiya. Geologicheskaya Korrelyatsiya. Vol. 1. N 3. P.365-367. [In Russian]. Translated as: Averianov A.O. & Udovichenko N.I. Age of vertebrates from the Andarak locality (Southern Fergana). Stratigraphy and Geological Correlation. Vol. 1. N 3. P.139-141.
1992. Averianov A.O. New Jurassic chimeroids of Russia. Paleontologicheskii Zhurnal. N 3. P.57-62. [In Russian]. Translated as: Averianov A.O. New Jurassic Chimaeroids of Russia. Paleontological Journal, 1992. Vol. 26. N 3. P.76-82.
1991. Averianov A.O. About some morphogenetic causes of the parallelisms in the dentition of Rodents. Zhurnal Obshchei Biologii, Vol. 52. N 5. P.722-727. [In Russian]
1991. Averianov A.O. A new genus of chimeroid fishes from the Paleocene of Kazakhstan. Paleontologicheskii Zhurnal, N 2. P.116-118. [In Russian]. Translated as: Averianov A.O. A new genus of Paleocene chimaeroid fishes from Kazakhstan. Paleontological Journal, 1991. Vol. 25. P.146-148.
1991. Averianov A.O. Tarsals of Glires (Mammalia) from the early Eocene of Kirgizia. Geobios, N 24. Fasc. 2. P.215-220.
1991. Averianov A.O. A new species of chimeras of the genus *Ischyodus* from Campanian of Western Kazakhstan. Izvestia Akademii Nauk Kazakhstana, Geologicheskaya Seriya, N 1. P.32-34. [In Russian]

#### D. Contributions to Books and Non-Refereed Publications

2009. Ananjeva N.B., Tikhonov A.N., Averianov A.O., Danilov I.G. [Joint expeditions of scientists from Zoological Institute RAS with colleagues from scientific organizations of USA]. Prokhorenko A.V. (ed.). [Saint Petersburg — United States of America. 200 years of diplomatic relationships]. Saint Petersburg, Evropeiskii Dom. P.436-443. [In Russian].
2009. Averianov, A.O. and Panteleyev, A.V. [Coracoid fragments of a large azhdarchid (Pterosauria, Azhdarchidae) from the Campanian of Saratov Province]. M. A. Shishkin and V. P. Tverdokhlebov (ed.), [*Researches on paleontology and biostratigraphy of ancient continental deposits (Memories of Professor Vitalii G. Ochev)*]: 74–77. «Nauchnaya Kniga» Publishers, Saratov. [In Russian]
2009. Averianov, A.O. [Ankylosaur (Ornithischia, Ankylosauridae) humerus from the Late Cretaceous of Kazakhstan]. M. A. Shishkin and V. P. Tverdokhlebov (ed.), [*Researches on paleontology and biostratigraphy of ancient continental deposits (Memories of Professor Vitalii G. Ochev)*]: 78–80. «Nauchnaya Kniga» Publishers, Saratov. [In Russian]
2008. Martin, T., Averianov, A.O., Pfretzschner, H.-U., Wings, O. and Ge, S. A Late Jurassic (Oxfordian) vertebrate assemblage from the southwestern Junggar Basin (Xinjiang Autonomous Region, NW China). *Documents des Laboratoires de Géologie de Lyon* **164**: 62-64.
2008. Averianov, A.O. [Superorder Pterosauria]. M. F. Ivakhnenko and E. N. Kurochkin (eds.), *Fossil Vertebrates of Russia and Adjacent Territories. Fossil Reptiles and Birds. Part 1*: 319-342. GEOS, Moscow. [In Russian]
2006. Erfurt, J. and Averianov, A.O. Mammals of the Eocene locality Toru Ajgyr (Kyrgyzstan) - morphological details. *Hallesches Jahrbuch Geowissenschaften* **22**: 1-71.
2006. Martin, T., Averianov, A.O. and Pfretzschner, H.-U. Palaeoecology of Middle to Late Jurassic vertebrate assemblages from the Fergana and Junggar basins (Central Asia) (ed.), *9th International Symposium on Mesozoic Terrestrial Ecosystems and Biota. Abstracts and Proceedings Volume*: 76-79, 165. Manchester.
2006. Lopatin, A.V. and Averianov, A.O. Mesozoic mammals of Russia (ed.), *9th International Symposium on Mesozoic Terrestrial Ecosystems and Biota. Abstracts and Proceedings Volume*: 67-70, 168. Manchester.
2005. Lopatin, A.V., Maschenko, E.N., Averianov, A.O., Rezvyi, A.S., Skutschas, P.P., Leshchinskiy, S.V. and Fayngerts, A.V. [Mesozoic mammals of Siberia: results of first 10 years of study and new perspectives]. V. M. Podobina (ed.), [Evolution of Life on the Earth. Materials of the III International Symposium]: 299-301. Tomskii Gosudarstvennyi Universitet, Tomsk. [In Russian]
2004. Lopatin, A.V. and Averianov, A.O. 2004. A new species of *Tribosphenomys* (Mammalia: Rodentiaformes) from the Paleocene of Mongolia. S. G. Lucas, K. E. Zeigler and P. E. Kondrashov (ed.), *Paleogene Mammals*: 169-175. New Mexico Museum of Natural History and Science Bulletin, No. 26.
2003. Bobal A.E., Averianov A.O. Supraspecies systematics of the genus *Ochotona* (Lagomorpha, Ochotonidae) // A.O. Averianov & N. I. Abramson. Systematics, Phylogeny and Paleontology of Small Mammals. Saint Petersburg, Zoological Institute RAS. P.47-50. [In Russian]



2003. Averianov A.O. Present day concepts on the system of placental mammals // A.O. Averianov & N. I. Abramson. Systematics, Phylogeny and Paleontology of Small Mammals. Saint Petersburg, Zoological Institute RAS. P.14-20. [In Russian]
2003. Averianov A., Niethammer J., Pegel M. *Lepus europaeus* - Feldhase // Handbuch der Säugetiere Europas. Band 3/II: Hassertiere. Lagomorpha. Ed. J. Niethammer, F. Krapp. AULA-Verlag. S.35-104.
2003. Averianov A.O., Leshchinskiy S.V., Fayngertz A.V., Skutschas P.P., Rezvyi A.S. A new complex of Early Cretaceous vertebrates of Western Siberia (Krasnoyarsk Territory). In: State and Problems of the Geological Investigation of the Entrails of the Earth and Development of the Mineral Resources Base of Krasnoyarsk Territory. Materials of Reports of the Scientific Practical Conference Devoted to the 60th Anniversary of the Krasnoyarsk Geology (1943-2003), October 7-10, 2003. Krasnoyarsk: Izdatel'stvo KNIIGiMS. P.106-108. [In Russian].
2003. Averianov A.O., Leshchinskiy S.V., Skutschas P.P., Rezvyi A.S. Pterosaur teeth from the Lower Cretaceous of Russia and Uzbekistan. *Sovremennaya Gerpetologiya*. Vol.2. P.5-11. [In Russian]
2003. Averianov A.O., Leshchinskiy S.V., Fayngertz A.V. Preliminary data on turtles of the Shestakovo complex of Early Cretaceous vertebrates. In: T.A. Lipnitskaya, S.N. Makarenko, V.M. Podobina, F.R. Sataev, G.M. Tat'yanin (eds), Materials of the Scientific Conference "Problems of Geology and Geography of Siberia". *Vestnik Tomskogo Gosudarstvennogo Universiteta*, Supplement N 3 (II). P.22-25. [In Russian]
2000. Averianov A.O. Mammals from the Mesozoic of Kirgizstan, Uzbekistan and Tadzhikistan. In: M.J. Benton, M.A. Shishkin, D.M. Unwin, E.N. Kurochkin (eds.), *The Age of Dinosaurs in Russia and Mongolia*. Cambridge Univ. Press. P.627-652.
2000. Averianov A.O. & Bakirov A. Results and perspectives of the study of dinosaur faunas in Kyrgyzstan. *Izvestiya Natsional'noi Akademii Nauk Kyrgyzskoi Respubliki*. N 2. P.22-24. [In Russian]
2000. Leshchinskiy S.V., Fainherts A.V., Voronkevich A.V., Maschenko E.N. & Averianov A.O. Preliminary results of the investigation of the Shestakovo localities of Early Cretaceous vertebrates. In: A.V. Komarov (ed.), *Materials of the Regional Conference of the Geologists of Siberia, Far East and North East of Russia*. Volume II. GalaPress, Tomsk. P.363-366. [In Russian]
2000. Averianov A.O. & Skutschas P.P. A vertebrate assemblage from the Early Cretaceous of Transbaikalia (locality Mogoito). In: A.V. Komarov (ed.), *Materials of the Regional Conference of the Geologists of Siberia, Far East and North East of Russia*. Volume II. GalaPress, Tomsk. P.357-358. [In Russian]
2000. Averianov A.O., Abramov A.V., Tikhonov A.N. A new species of *Nesolagus* (Lagomorpha, Leporidae) from Vietnam with osteological description. *Contributions from the Zoological Institute, Saint Petersburg*. N 3. P.1-22.
1999. Erfurt J., Averianov A.O., Buchantschenko J. & Fortuna A.B. Rediscovery of the Eocene mammal site Toru Ajgyr (Kyrgyzstan). *Hallesches Jahrbuch für Geowissenschaften*. Bd. 21. P.107-127.
1999. Averianov A.O., Skutschas P.P. Phylogenetic relationships within basal tribosphenic mammals. *Proceedings of the Zoological Institute RAS*. Vol. 281. P.55-60.
1999. Averianov A.O., Prizemlin B.V., Yarkov A.A., Potapov D.O. New chimeras

- (Chondrichthyes, Holocephali) from the Cretaceous of Russia and Kazakhstan. *Voprosy Paleontologii*. Vol. 11. P.133-140. [In Russian]
1999. Averianov A.O. Late Pleistocene hares (*Lepus*) of the Russian Plain. In: J.J. Saunders, B.W. Styles, G.F. Baryshnikov (eds.). *Quaternary Paleozoology in the Northern Hemisphere*. Illinois State Museum Scientific Papers (1998). P.40-68.
1999. Ward D.J. & Averianov A.O. A new ginglymostomatid shark (Chondrichthyes, Orectolobiformes) from Late Cretaceous of Kyzylkum Desert. *Trudy Zoologicheskogo Instituta RAN*. Vol. 277. P.89-94.
1999. Averianov A.O. Annotated list of taxa described by L.A.Nessov. *Trudy Zoologicheskogo Instituta RAN*. Vol. 277. P.6-37. [In Russian]
1998. Averianov A.O. & Tesakov A.S. A milk tooth of Pliocene otter. *Lutreola* (1996). N 7. P.21-22.
1998. Archibald J.D., Sues H.-D., Averianov A.O., King C., Ward D.J., Tsaruk O.I., Danilov I.G., Rezvyi A.S., Veretennikov B.G. & Khodjaev A. Précis of the Cretaceous paleontology, biostratigraphy and sedimentology at Dzharakuduk (Turonian?-Santonian), Kyzylkum Desert, Uzbekistan. In: S.G. Lucas, J.I. Kirkland, J.W. Estep (eds.), *Lower and Middle Cretaceous Terrestrial Ecosystems*. New Mexico Museum of Natural History and Science Bulletin. N 14. P.21-28.
1998. Averianov A. & Godinot M. A report on the Eocene Andarak mammal fauna of Kyrgyzstan. In: C.K. Beard & M.R. Dawson (eds.), *Dawn of the Age of Mammals in Asia*. Bulletin of Carnegie Museum of Natural History. Vol. 34. P.210-219.
1996. Averianov A.O. Morphological investigations of the hybrids between *Lepus timidus* and *L. europaeus*. In: V.E. Sokolov (ed.), *Current Status of Theriofauna of Russia and Adjacent Territories*. Transactions of the International Conference, February 1-3, Moscow. P.10-15. [In Russian]
1996. Averianov A. & Erfurt J. Artiodactyla from the Early Eocene of southern Kazakhstan. *Hallesches Jahrbuch für Geowissenschaften*. Bd. 18. P. 171-178.
1996. Averianov A.O. Ontogenetic changes in the dentition of *Tsaganomys altaicus* (Rodentia, Tsaganomyidae) from the Oligocene of Central Asia. *Trudy Zoologicheskogo Instituta RAN*. Vol. 270. P.158-166. [In Russian]
1996. Averianov A.O. On the systematic position of rabbit «*Caprolagus*» *brachypus* Young, 1927 (Lagomorpha, Leporidae) from the Villafranchian of China. *Trudy Zoologicheskogo Instituta RAN*. Vol. 270. P.148-157. [In Russian]
1996. Baryshnikov G.F. & Averianov A.O. Deciduous teeth of Carnivorous mammals (order Carnivora). Part VI. Families Viverridae and Herpestidae. *Trudy Zoologicheskogo Instituta RAN*. Vol. 270. P.66-147. [In Russian]
1996. Averianov A.O. Sexual dimorphism of skulls, teeth, and long bones in mammoths, *Mammuthus primigenius* (Blumenbach 1799). In: J. Shoshani & P. Tassy (eds.), *Proboscidea*. Oxford, New York, Tokyo: Oxford Univ. Press. P.260-267.
1995. Averianov A.O., Vartanyan S.L. & Garutt W.E. Woolly mammoth, *Mammuthus primigenius vrangeliensis* from Vrangal Island, Northeastern Russia. *Trudy Zoologicheskogo Instituta RAN*. Vol. 263. P.184-199. [In Russian]
1995. Averianov A.O. Late Pleistocene Hares, *Lepus tanaiticus* (Lagomorpha, Mammalia) from Siberia. *Trudy Zoologicheskogo Instituta RAN*. Vol. 263. P.121-162. [In Russian]

1995. Baryshnikov G.F. & Averianov A.O. Milk dentition of the carnivorous mammals (order Carnivora). Part V. Families Protelidae and Hyaenidae. Trudy Zoologicheskogo Instituta RAN. Vol. 263. P.46-84. [In Russian]
1994. Averianov A.O. Kutomanov mammoth. Trudy Zoologicheskogo Instituta RAN. Vol. 256. P.112-136. [In Russian]
1994. Averianov A.O. Pleistocene Hares (*Lepus*, Lagomorpha) from Crimea. Trudy Zoologicheskogo Instituta RAN. Vol. 256. P. 69-91. [In Russian]
1993. Averianov A.O., Nesson L.A. & Udovichenko N.I. Late Paleocene complex of fishes and other vertebrates from locality Zhylga in Southern Kazakhstan. Materialy po Istorii Fauny i Flory Kazakhstana. Vol.12. Almaty. P.79-91. [In Russian]
1993. Baryshnikov G.F. & Averianov A.O. Milk dentition of the carnivorous mammals (order Carnivora). Part IV. Families Amphicyonidae and Canidae. Trudy Zoologicheskogo Instituta RAN. Vol. 249. P.158-197. [In Russian]
1993. Averianov A.O. & Kuzmina I.E. The Don Hare, *Lepus tanaiticus* Gureev, 1964 from the Paleolithic sites Kostenki. Trudy Zoologicheskogo Instituta RAN. Vol. 249. P.66-92. [In Russian]
1993. Averianov A.O. The Early Paleogene Ctenodactyloid Rodents of Asia and the origin of the Family Ctenodactylidae. Trudy Zoologicheskogo Instituta RAN. Vol. 243. P.148-158.[In Russian]
1992. Baryshnikov G.F. & Averianov A.O. Milk dentition of the carnivorous mammals (order Carnivora). Part III. Family Procyonidae. Trudy Zoologicheskogo Instituta RAN. Vol. 246. P.103-128.[In Russian]
1992. Averianov A.O. & Baryshnikov G.F. Pleistocene Hares (genus *Lepus*, Lagomorpha) of the Great Caucasus. Trudy Zoologicheskogo Instituta RAN. Vol. 246. P.4-28. [In Russian]
1991. Averianov A.O., Panteleev A.V., Potapova O.R. & Nesson L.A. Bony-toothed birds (Aves: Pelecaniformes: Odontopterygia) from the Late Paleocene and Eocene of Western border of ancient Asia. Trudy Zoologicheskogo Instituta RAN. Vol. 239. P.3-12. [In Russian]
1991. Baryshnikov G.F. & Averianov A.O. Milk dentition of the carnivorous mammals (order Carnivora). Part II. Family Ursidae. Trudy Zoologicheskogo Instituta RAN. Vol. 238. P.68-99. [In Russian]
1990. Tikhonov A.N. & Averianov A.O. The first finding of the gazella *Vetagazella dorcadoides* (Schlosser, 1903) skull from the Upper Miocene of Mongolia. Trudy Zoologicheskogo Instituta AN SSSR. Vol. 213. P.132-137.[In Russian]
1990. Averianov A.O. A new locality of Middle Devonian Vertebrates in Leningrad Region. Trudy Zoologicheskogo Instituta AN SSSR. Vol. 213. P.4-15. [In Russian]
1990. Baryshnikov G.F. & Averianov A.O. Milk dentition of the carnivorous mammals (order Carnivora). Part I. Family Mustelidae. Trudy Zoologicheskogo Instituta AN SSSR. Vol. 212. P.73-119. [In Russian]
1990. Averianov A.O., Potapova O.R. & Nesson L.A. On original native bone finds of ancient birds. Trudy Zoologicheskogo Instituta AN SSSR. Vol. 210. P.3-9. [In Russian]

## E. Published Abstracts

2015. Brusatte, S., T. D. Carr, A. O. Averianov, H.-D. Sues, A. Muir and I. Butler Dinosaur dynasties: large theropod turnover in the mid-Cretaceous as revealed by a new phylogeny of tyrannosauroids and new fossils from Uzbekistan. *Journal of Vertebrate Paleontology* **Program and Abstracts**: 98-99.
2015. Averianov A.O. Early Cretaceous vertebrates from Ilek Formation, West Siberia. Abstracts of the 12th Symposium on Mesozoic Terrestrial Ecosystems. Shenyang, Shenyang Normal University: 70-74.
2015. Martin T., Averianov A.O., Skutschas P.P., Lopatin A.V. Middle Jurassic terrestrial vertebrate fauna of the Berezovsk coal mine in western Siberia (Russia). Abstracts of the 12th Symposium on Mesozoic Terrestrial Ecosystems. Shenyang, Shenyang Normal University: 87-89.
2015. Averianov A.O. Cenomanian-Turonian extinction event in the shallow water and terrestrial biota of Central Asia. Abstracts of the 12th Symposium on Mesozoic Terrestrial Ecosystems. Shenyang, Shenyang Normal University: 208-209.
2014. Obraztsova, E., I. G. Danilov and A. O. Averianov. New data on morphology of the basisphenoid complex in some Late Mesozoic turtles of Asia. Society of Vertebrate Paleontology. 74th Annual Meeting. November 5 - 8, 2014. Abstracts of Papers. E. Maxwell & J. Miller-Camp. Berlin, Society of Vertebrate Paleontology: 197.
2014. Martin, T., A. O. Averianov, A. V. Lopatin and J. A. Schultz. Mammals from the Middle Jurassic of Western Siberia. Society of Vertebrate Paleontology. 74th Annual Meeting. November 5 - 8, 2014. Abstracts of Papers. E. Maxwell & J. Miller-Camp. Berlin, Society of Vertebrate Paleontology: 180.
2014. Danilov, I. G., E. Obraztsova, E. V. Syromyatnikova, A. O. Averianov and W. Chen. Cranial morphology and phylogeny of carettochelyid turtles. Society of Vertebrate Paleontology. 74th Annual Meeting. November 5 - 8, 2014. Abstracts of Papers. E. Maxwell & J. Miller-Camp. Berlin, Society of Vertebrate Paleontology: 116.
2014. Averianov, A. O., P. P. Skutschas, I. G. Danilov, S. A. Krasnolutskii and T. Martin. Non-mammalian vertebrate assemblage from the Middle Jurassic of Berezovsk Quarry in Western Siberia. Society of Vertebrate Paleontology. 74th Annual Meeting. November 5 - 8, 2014. Abstracts of Papers. E. Maxwell & J. Miller-Camp. Berlin, Society of Vertebrate Paleontology: 83.
2014. Zelenkov, N. V. and A. O. Averianov. A historical specimen of enantiornithine bird from the Early Cretaceous of Mongolia. *The History of Life: A View from the Southern Hemisphere. Abstract Volume. 4th International Palaeontological Congress. September 28 – October 3, 2014. E. Cerdeno. Mendoza*: 148.
2011. Martin, T. and Averianov, A.O. Palaeobiogeography and evolution of Jurassic mammals in Central Asia. *International Symposium on Paleontology and Geology in Liaoning, China. Abstracts*. Shenyang, Paleontological Museum of Liaoning: 6-7.
2009. Kurochkin, E.N., Averianov, A.O., Leshchinskiy, S.V. and Zelenkov, N.V. A new bird from the Early Cretaceous of Western Siberia. *Journal of Vertebrate Paleontology* **29**(Supplement to N 3): 130A-131A.
2009. Averianov, A.O., Leshchinskiy, S.V., Skutschas, P.P. and Lopatin, A.V. [Shestakovo - a unique locality of Early Cretaceous vertebrates in Siberia] (ed.), [*Reporting Scientific Session on the Results of the Work in 2005. Abstracts of Reports*]: 4-5. Zoological Institute RAS, Saint Petersburg.

2008. Chester, S., Sargis, E.J., Szalay, F.S., Archibald, J.D. and Averianov, A.O. Therian femora from the Late Cretaceous of Uzbekistan. *Journal of Vertebrate Paleontology* **28**(Supplement to N 3): 63A.
2007. Martin, T., Averianov, A.O. and Pfretzschner, H.-U. Jurassic mammals of Central Asia. *Journal of Vertebrate Paleontology* **27**(Supplement to No 3): 113A.
2007. Chester, S., Sargis, E.J., Szalay, F.S., Archibald, J.D. and Averianov, A.O. Functional analysis of mammalian humeri from the Late Cretaceous of Uzbekistan. *Journal of Vertebrate Paleontology* **27**(Supplement to No 3): 58A.
2007. Archibald, J.D. and Averianov, A.O. Zhelestids: stem eutherians or basal laurasiatherians, but no evidence for placental orders in the Cretaceous. *Journal of Vertebrate Paleontology* **27**(Supplement to No 3): 41A.
2007. Lopatin, A.V. and Averianov, A.O. [Mammals of the Russian Mesozoic: results and perspectives of study] (ed.), [*Theriofauna of Russia and Adjacent Territories (VIII Congress of Theriological Society)*]. *Materials of the International Conference*: 263. KMK, Moscow.
2006. Averianov, A.O. [Formating of the class Mammalia] (ed.), [*Problems of Evolutionary Morphology of Animals. Abstracts of International Conference, Devoted to 100 years Anniversary of Academician A.V. Ivanov*]: 8-9, Saint Petersburg. [In Russian]
2006. Averianov, A.O., Lopatin, A.V. and Leshchinskiy, S.V. [New records of Mesozoic mammals in Siberia]. N. G. Bogutskaya (ed.), [*Reporting Scientific Session on the Results of the Work in 2005. Abstracts of Reports*]: 3-4. Zoological Institute RAS, Saint Petersburg. [In Russian]
2005. Rezvyi, A.S. and Averianov, A.O. [Crocodiles of the Middle Eocene of Uzbekistan]. A. Y. Rozanov (ed.), [*Modern Paleontology: Classical and Newest Methods. Second All-Russian School of Young Paleontologists. Abstracts of Reports*]: 60-61. Paleontological Institute RAS, Moscow. [In Russian]
2005. Lopatin, A.V. and Averianov, A.O. [Discovery of the oldest lagomorph (Lagomorpha) in the basal Eocene of Mongolia]. A. Y. Rozanov (ed.), [*Modern Paleontology: Classical and Newest Methods. Second All-Russian School of Young Paleontologists. Abstracts of Reports*]: 42-44. Paleontological Institute RAS, Moscow. [In Russian]
2005. Archibald, J.D. and Averianov, A.O. Mammalian faunal succession in the Cretaceous of the Kyzylkum Desert, Uzbekistan. *Journal of Vertebrate Paleontology* **25**(Supplement to N 3): 32A.
2004. Sues, H.-D. and Averianov, A.O. Dinosaurs from the Upper Cretaceous (Turonian) of Dzharakuduk, Kyzylkum Desert, Uzbekistan. *Journal of Vertebrate Paleontology* **24**(Supplement to N 3): 119A-120A.
2004. Martin, T. and Averianov, A.O. Middle Jurassic vertebrates from Kyrgyzstan (Central Asia). *Journal of Vertebrate Paleontology* **24**(Supplement to N 3): 89A.
2004. Averianov, A.O., Leshchinskiy, S.V., Skutschas, P.P., Fayngertz, A.V. and Rezvyi, A.S. Dinosaurs from the Early Cretaceous Ilek Formation in West Siberia, Russia (ed.), *Second European Association of Vertebrate Paleontologists Meeting. Abstracts of Papers*: 6. Moravian Museum, Brno.
2004. Averianov, A.O. and Sues, H.-D. [Theropod dinosaurs of Late Cretaceous of Middle Asia]. I. N. Manankov, L. N. Bol'shakova and E. K. Sytchevskaya (ed.), [*Problems of Paleontology*

- of Central Asia (to the 35th Anniversary of the Joint Russian Mongolian Paleontological Expedition]: 7-8, Moscow. [In Russian]
2004. Averianov A.O. [Pterosaurs in the Cretaceous ecosystems of Russia and adjacent territories] // Arkad'ev V.V. (ed.), Second All-Russian Conference Cretaceous System of Russia: Problems of Stratigraphy and Paleogeography. Abstracts of Reports. Saint Petersburg, Saint Petersburg State University. P. 14. [In Russian]
2003. Martin T. & Averianov A. Jurassische Wirbeltiere aus dem nordlichen Fergana-Tal in Kyrgyzstan (Zentralasien). Terra Nostra 5/2003: 109-110.
2003. Szalay F.S., Sargis E.J., Archibald J.D. & Averianov A.O. Late Cretaceous therian postcranials from the Kyzylkum Desert, Uzbekistan: A preliminary assessment of taxonomic properties. Journal of Vertebrate Paleontology 23(Supplement to N 3): 103A.
2003. Danilov I.G., Averianov A.O., Skutschas P.P. & Rezvyi A.S. New data on the turtle genus *Kirgizemys* (Testudines: Macrobaenidae) // Symposium on Turtle Origin, Evolution and Systematics. Program and Abstracts. St. Petersburg. P.21-22.
2003. Danilov I.G. & Averianov A.O. Skull and non-shell postcranial morphology of *Kizylkumemys* (Testudines: Carettochelyidae) and its phylogenetic implications // Symposium on Turtle Origin, Evolution and Systematics. Program and Abstracts. St. Petersburg. P.20-21.
2003. Averianov A.O., Martin T., Rezvyi A.S., Bakirov A. Sarykamysai - a unique locality of the Middle Jurassic vertebrates in Kyrgyzstan // Kruchinina N.V., Krymgoltz N.G. (eds.), Paleontology and Nature Management. Abstracts of Reports of the 49 Session of the Paleontological Society at the Russian Academy of Sciences. Saint Petersburg. P.5-6. [In Russian]
2002. Averianov A.O., Bolotsky Yu.L., Godefroit P. First multituberculate mammal from Russia // The IVth International Symposium of IGCP 434. Cretaceous Continental Margin of east Asia: Stratigraphy, Sedimentation, and Tectonic. Program and Abstracts. Khabarovsk. P.27-28.
2001. Averianov A.O. & Fayngertz A.V. Lizards of the Early Cretaceous of Western Siberia. In: Questions of Herpetology. Materials of the first Congress of the A.M. Nikol'skii Herpetological Society. Pushchino-Moskva, MGU. P.6-8. [In Russian with English Resume]
2001. Martin T., Averianov A.O. Phylogenetic integrity of Asiatic docodonts. Journal of Vertebrate Paleontology, Vol. 21. Supplement to N 3. P.78A.
2001. Leshchinskiy S.V., Voronkevich A.V., Fayngertz A.V., Maschenko E.N., Lopatin A.V., Averianov A.O. Early Cretaceous vertebrate locality Shestakovo, Western Siberia, Russia: a refugium for Jurassic relicts? Journal of Vertebrate Paleontology, Vol. 21. Supplement to N 3. P.73A.
2001. Ekdale E.G., Archibald J.D., Averianov A.O. Ear regions of archaic ungulates and "zhelestids". Journal of Vertebrate Paleontology, Vol. 21. Supplement to N 3. P.47A.
2001. Archibald J.D., Averianov A.O. Zhelestids, archaic ungulates, and Placentalia. Journal of Vertebrate Paleontology, Vol. 21. Supplement to N 3. P.29A.
2000. Averianov A.O. Results and perspectives of study of Mesozoic mammals in Russia Abstracts of the 46th Annual Conference of Russian Paleontological Society. St. Petersburg. P.4-5. [In Russian]

1999. Averianov A.O. Species problem in paleontology. In: Methodological Issues in Zoological Research. International Conference to the 275<sup>th</sup> Anniversary of the Russian Academy of Sciences. St.-Petersburg, 26-29 October, 1999. Abstracts. St.-Petersburg. P.3-4. [In Russian and English]
1999. Archibald D., Sues H.-D., Averianov A., Danilov I., Rezvyi A., Ward D., King C. & Morris N. New paleontologic, biostratigraphic, and sedimentologic results at Dzharakuduk (U. Cret.), Kyzylkum Desert, Uzbekistan. Journal of Vertebrate Paleontology. Vol. 19. Suppl. to N 3. P.29A-30A.
1999. Averianov A.O. & Skutschas P.P. The oldest placental mammal. In: VI S'ezd Theriologicheskogo Obschestva. Abstracts. Moscow. P.6. [In Russian]
1999. Averianov A.O. & Skutschas P.P. Early stages of evolution of placental mammals. Zoological Institute, Abstracts of Annual Reports for 1998. Saint Petersburg. P.4-5. [In Russian]
1998. Averianov A.O. & Martens K.E. Systematics of anacoracid sharks (Chondrichthyes, Anacoracidae). Recent Problems of Fish Systematics. Abstracts of Reports. St.-Petersburg. P.10-11. [In Russian]
1998. Averianov A. Origin and phylogeny of the mammalian order Lagomorpha. Euro-American Mammal Congress, Santiago de Compostela, 19-24 July, 1998. Universidade de Santiago de Compostela. P.51.
1998. Archibald J.D. & Averianov A.O. The ancestral dental formula of the cheek teeth for the placental mammals (Mammalia, Eutheria). Zoological Institute, Abstracts of Annual Reports for 1997. St. Petersburg. P.7. [In Russian]
1997. Archibald J.D. & Averianov A.O. New evidence for the ancestral placental premolar count. Journal of Vertebrate Paleontology. Vol. 17. Suppl. to N 3. P.29A.
1997. Averianov A.O. Reproductive strategy and systematics of woolly mammoth, *Mammuthus primigenius* (Blumenbach, 1799). Zoological Institute, Abstracts of Annual Reports for 1996. St. Petersburg. P.6-7. [In Russian]
1996. Averianov A.O. Systematics and reproductive strategy of woolly mammoth, *Mammuthus primigenius* (Blumenbach, 1799). Abstracts of the 43th Annual Conference of Russian Paleontological Society. St. Petersburg. P.6.
1996. Averianov A. Subspecies systematics of the woolly mammoth, *Mammuthus primigenius* (Blumenbach, 1799). Journal of Vertebrate Paleontology. Vol. 16. Suppl. to N 3. P.20A.
1996. Averianov A.O. Origin and phylogeny of lagomorphs (order Lagomorpha). Abstracts of the 42th Annual Conference of Russian Paleontological Society. St.-Petersburg. P.3. [In Russian]
1995. Averianov A. Origin of Recent Arctic hares. First International mammoth symposium. 16-22 October, Saint Petersburg, Russia. Abstracts. Saint Petersburg. P.662-663. (Cytology. Vol. 37. N 7). [In Russian and English]
1991. Averianov A.O. & Sablin M.V. Some problems of intraspecies systematics of woolly mammoth, *Mammuthus primigenius* Blumenbach, 1799. Abstracts of VI Conference on Mammoths and Mammoth fauna, Leningrad. P.7-8. [In Russian]
1991. Averianov A.O. The structure of P/3 in Late Pleistocene Don Hare, *Lepus tanaiticus* Gureev, 1964. Abstracts of VI Conference on Mammoths and Mammoth fauna, Leningrad. P.6-7. [In Russian]

1991. Averianov A.O. & Nalbandjan L.A. The changes of the delta ecosystems in the Main Devonian Basin near the Middle and Late Devonian boundary. Abstracts of Reports of 37<sup>th</sup> Conference of the All Union Paleontological Society, Leningrad, P.4-6. [In Russian]
1989. Averianov A.O. Milk dentition of the carnivorous mammals (Carnivora). Materials to First All Union Workshop on Paleotheriology. P.2-3. [In Russian]
1988. Nesson L.A. & Averianov A.O. The oldest Rodents of the USSR. Rodents. Transactions of the All Union Conference. Vol.1. P.7-8. [In Russian]

#### **F. Reviews, obituaries, popular papers, etc.**

2009. Averianov, A.O. [Sky dragons]. *Vokrug Sveta*(3): 68-75.
2006. Averianov, A.O. [Evolution and Paleobiology of Pterosaurs. Ed. By E. Buffetaut and J.-M. Mazin. Geol. Soc. Spec. Publ., No. 217, 1-347 (2003)] [book review]. *Paleontologicheskii Zhurnal*(2): 104-105. [In Russian]
2004. Averianov A.O. [Study of mammals in the Zoological Institute RAS] // Alimov A.F. (ed.). Fundamental Zoological Researches: Theory and Methods. Moscow-St.Petersburg, KMK. P.20-26. [In Russian]
2003. Alifanov A.R., Averianov A.O. Ferganosaur Verzilina // *Priroda*, No. 10. P.79-80. [In Russian]
2003. Alifanov A.R., Averianov A.O. Time of dinosaurs // *Science in Russia*, No. 5. P.90-97. [In Russian]
1999. Averianov A.O., Borisenko A.V., Varshavskii A.A., Volcit O.V., Kolmanovskii I.A., Krusko S.V., Likhnova O.P., Mikhailin A.P., Nikolskii A.A., Pavlinov I.Ya., Puzachenko A.Yu., Rogovin K.A., Rodionov V.A., Rozhnov V.V., Kholodova M.V., Sheftel' B.I. Mammals. A Great Encyclopedic Vocabulary. Ed. by I.Ya. Pavlinov. Moscow, OOO "Firma Izdatel'stvo AST", 1999. 416pp. [articles on paleontology] [In Russian]
1999. Averianov A.O. McKenna M.C., Bell S.K. Classification of mammals above the species level. N.Y.: Columbia Univ. Press, 1997. 631pp. [book review]. *Paleontologicheskii Zhurnal*. N 2. P.90-93. [In Russian]. Translated as: Averianov A.O. McKenna M.C. and Bell S.K. Classification of mammals above the species level. N.Y.: Columbia Univ. Press, 1997. 631pp. [book review]. *Paleontological Journal*. Vol. 33. N 2. P.205-208.
1996. Aver'yanov A. Lev Aleksandrovich Nesson (1947-1955). *Russian Journal of Herpetology*. Vol. 3. N 1. P.105-106.
1996. Averianov A.O. & Panteleev A.V. Lev Alexandrovich Nesson. *Russian Ornithological Journal* (1995). Vol.4. N ¾. P.155-156. [In Russian]

#### **G. Papers in Press or submitted for Publication**