

INTERNATIONAL CITATIONS OF *SPERMOPHILUS CITELLUS*

Originally collected by Ilse E. Hoffmann

Andjus,-Radoslav-K [Reprint-author]; Zivadinovic,-Dragoslava; Marjanovic,-Marina: Circannual rhythms in European ground squirrels during nine years of entrainment. BK: Life in the cold. 2000; 233-240. (hard copy)

Andjus,-R-K [Reprint-author]; Zivadinovic,-D; Marjanovic,-M: Hypometabolism and longevity: A 9-year study in laboratory-born ground squirrels. Comparative Biochemistry and Physiology Part B Biochemistry and Molecular Biology. 2000; 126B(Suppl. 1): S5. (pdf)

Andjus,-R-K [Reprint-author]; Zivadinovic,-Dragoslava [Reprint-author]: Circannual rhythms of a hibernator as influenced by entrainment. FASEB-Journal. 1999; 13(5 PART 2): A740. (no (see link))

Bazanova,-L-P; Maevskii,-M-P: Duration of plague bacillus persistence in the flea *Citellophilus tesquorum altaicus*. Meditsinskaya Parazitologiya i Parazitarnye Bolezni. 1996; 0(1): 45-48. (no (russian))

Blagojevic,-D; Buzadzic,-B; Saicic,-Z-S; Korac,-B; Spasic,-M-B; Petrovic,-V-M: Seasonal fluctuations of the antioxidant system components in European ground squirrel (*Citellus citellus*) kept in constant ambient temperature. Archives of Physiology and Biochemistry. 1996; 104(4): D142. (no (french; see link))

Blagojevic,-Dusko [Reprint-author]; Buzadzic,-B; Korac,-B; Saicic,-Z-S; Radojicic,-R; Spasic,-M-B; Petrovic,-V-M: Seasonal changes in the antioxidative defense in ground squirrels (*Citellus citellus*): Possible role of GSH-Px. Journal-of-Environmental-Pathology-Toxicology-and-Oncology. 1998; 17(3-4): 241-250. (no)

Buzadzic,-B; Blagojevic,-D; Korac,-B; Saicic,-Z-S; Spasic,-M--B; Petrovic,-V-M: Seasonal variation in the antioxidant defense system of the brain of the ground squirrel (*Citellus citellus*) and response to low temperature compared with rat. Comparative-Biochemistry-

and-Physiology-C-Pharmacology-Toxicology-and-Endocrinology. 1997; 117(2): 141-149. (pdf)

Buzadzic,-Biljana [Reprint-author]; Blagojevic,-Dusko; Korac,-Bato; Saicic,-Zorica-S; Spasic,-Mihajlo-B; Petrovic,-Vojislav-M: Seasonal changes in the activity of antioxidative defense in the kidneys of the euthermic ground squirrel (*Citellus citellus*). Journal of Environmental Pathology Toxicology and Oncology. 1998; 17(3-4): 271-276. (no)

Hoffmann,-Ilse-E; Millesi,-Eva; Dittami,-John: Survival and longevity in European ground squirrels, *Spermophilus citellus*. 1997: 258. (hard copy)

Huber,-Susanne [Reprint-author]; Millesi,-Eva; Walz,-Manfred; Dittami,-John; Arnold,-Walter: Reproductive effort and costs of reproduction in female European ground squirrels. Oecologia-(Berlin). 1999; 121(1): 19-24. (link)

Huber,-Susanne; Millesi,-Eva; Arnold,-Walter; Dittami,-John: Physiological and behavioural parameters influencing reproductive success in female European ground squirrels. 1997: 61. (hard copy)

Hudson,-J-B: Ground squirrel (*C. citellus*) cytomegalovirus. Virus Infections of Vertebrates; Virus infections of rodents and lagomorphs. 1994; 5: 139. (no (book))

Hut,-R-A [Reprint-author]; Scharff,-A: Endoscopic observations on tunnel blocking behaviour in the European ground squirrel (*Spermophilus citellus*). Zeitschrift-fuer-Saeugetierkunde. 1998; 63(6): 377-380. (hard copy)

Hut,-Roelof-A [Reprint-author]; Mrosovsky,-N; Daan,-Serge: Nonphotic entrainment in a diurnal mammal, the European ground squirrel (*Spermophilus citellus*). Journal-of-Biological-Rhythms. 1999; 14(5): 409-419. (no)

Hut,-Roelof-A [Reprint-author]; van-Oort,-Bob-E-H; Daan,-Serge: Natural entrainment without dawn and dusk: The case of the European ground squirrel (*Spermophilus citellus*). Journal-of-Biological-Rhythms. 1999; 14(4): 290-299. (no)

Krystufek,-B [Reprint-author]; Hrabe,-V: Variation in the baculum of the European suslik, *Spermophilus citellus*. Zeitschrift fuer Saeugetierkunde. 1996; 61(4): 228-235. (no)

- Krystufek,-Boris [Reprint-author]: Intersexual and interpopulation variability in the pelvis (os coxae) of the European souslik, *Spermophilus citellus*. *Folia Zoologica*. 1998; 47(2): 81-91. (no)
- Krystufek,-Boris: Phenetic variation in the European souslik, *Spermophilus citellus* (Mammalia: Rodentia). *Bonner Zoologische Beitrage*. 1995; 46(1-4): 93-109. (hard copy)
- Lukyanov,-Oleg: Analysis of dispersal in small mammal populations. *Polish Ecological Studies*. 1994; 20(3-4): 237-242. (no)
- Millesi,-Eva [Reprint-author]; Huber,-Susanne; Dittami,-John; Hoffmann,-Ilse; Daan,-Serge: Parameters of mating effort and success in male European ground squirrels, *Spermophilus citellus*. *Ethology*-. 1998; 104(4): 298-313. (offprints (~10))
- Millesi,-Eva [Reprint-author]; Huber,-Susanne; Everts,-Lammina-G; Dittami,-John-P: Reproductive decisions in female European ground squirrels: Factors affecting reproductive output and maternal investment. *Ethology*-. 1999; 105(2): 163-175. (offprints (~10))
- Millesi,-Eva [Reprint-author]; Huber,-Susanne; Pieta,-Katharin; Walzl,-Manfred; Arnold,-Walter; Dittami,-John-P: Estrus and estrogen changes in mated and unmated free-living European ground squirrels. *Hormones-and-Behavior*. 2000; 37(3): 190-197. (hard copy)
- Millesi,-Eva [Reprint-author]; Strijkstra,-Arjen-M; Hoffmann,-Ilse-E [Reprint-author]; Dittami,-John-P [Reprint-author]; Daan,-Serge: Sex and age differences in mass, morphology, and annual cycle in European ground squirrels, *Spermophilus citellus*. *Journal-of-Mammalogy*. 1999; 80(1): 218-231. (offprints (~50))
- Pieta,-Katharin; Dittami,-John-P: Food quality of European ground squirrels (*Spermophilus citellus*). 1997: 179. (hard copy)
- Reiter,-Antonin [Reprint-author]; Hanka,-Vladimir; Benda,-Petr; Obuch,-Jan: Mammals of the Podyji National Park. *Lynx-(Prague)*. 1997; 28(0): 5-141. (no (polish))
- Smaha,-Jiri: Notes on the mammal fauna of the Krivoklatsko Biosphere Reserve. *Lynx-(Prague)*. 1996; 27(0): 37-57. (no (czech))

Spoelstra,-K [Reprint-author]; Strijkstra,-A-M [Reprint-author]; Daan,-S [Reprint-author]: Ground squirrel activity during the solar eclipse of August 11, 1999. *Zeitschrift-fuer-Saeugetierkunde*. 2000; 65(5): 307-308. (hard copy)

Strijkstra,-Arjen-M [Reprint-author]; Daan,-Serge: Ambient temperature during torpor affects NREM sleep EEG during arousal episodes in hibernating European ground squirrels. *Neuroscience-Letters*. 1997; 221(2-3): 177-180. (pdf)

Strijkstra,-Arjen-M [Reprint-author]; Daan,-Serge: Sleep during arousal episodes as a function of prior torpor duration in hibernating European ground squirrels. *Journal-of-Sleep-Research*. 1997; 6(1): 36-43. (pdf)

Vaczi,-Oliver; Katona,-Krisztian; Altbacker,-Vilmos: Spatial and temporal pattern of activity in susliks. 1997: 75. (hard copy)

Zima,-Jan [Reprint-author]; Obuch,-Jan; Kopcova-Klodova,-Gabriela; Kovarik,-Miroslav; Gaisler,-Jiri: Insectivores and rodents of Moravian karst and surrounding areas (Czech Republic). *Lynx-(Prague)*. 1998; 29(0): 77-94. (no (slove-nian))

Zivadinovic,-Dragoslava [Reprint-author]; Andjus,-R-K: In vitro and in vivo thermal activation of steroid-receptor complexes from rats and ground squirrels (*Spermophilus citellus*). *Comparative-Biochemistry-and-Physiology-B-Comparative-Biochemistry-and-Molecular-Biology*. 1995; 110(2): 451-462. (pdf)

Anonymous : *Sousliks. Lutra-*. 2004; 47(2): 73-74. (hard copy)

Arendt,-Thomas [Author,-Reprint-Author]; Stieler,-Jens; Strijkstra,-Arjen-M; Hut,-Roelof-A; Ruediger,-Jan; Van-der-Zee,-Eddy-A; Harkany,-Tibor; Holzer,-Max; Haertig,-W: Reversible paired helical filament-like phosphorylation of tau is an adaptive process associated with neuronal plasticity in hibernating animals.. *Journal-of-Neuroscience*. 2003; 23(18): 6972-6981. (pdf, link)

Aschauer,-Anna [Author,-Reprint-Author]; Hoffmann,-Ilse; Huber,-Susanne; Millesi,-Eva: Postconceptional follicular cycles may affect subsequent litter size in European ground squirrels. *Hormones-and-Behavior*. 2004; 46(1): 106. (hard copy)

Aschauer,-Anna [Author,-Reprint-Author]; Hoffmann,-Ilse-Eva; Millesi,-Eva: Endocrine profiles and reproductive output in European ground squirrels after unilateral ovariectomy. *Animal-Reproduction-Science*. 2006; 92(3-4): 392-400. (hard copy)

BELKHOU-R [Reprint-author]; ROBIN-J-P; CHEREL-Y; LE-MAHO-Y: UTILIZATION OF LIPID VERSUS PROTEIN RESERVES DURING LONG-TERM FASTING IN MAMMALS AND BIRDS. BK: MELLINGER, J. (ED.). *COMPARATIVE PHYSIOLOGY, VOL. 5. ANIMAL NUTRITION AND TRANSPORT PROCESSES: 1. NUTRITION IN WILD AND DOMESTIC ANIMALS; 11TH CONFERENCE OF THE EUROPEAN SOCIETY OF COMPARATIVE PHYSIOLOGY AND BIOCHEMISTRY, AND 1ST JOINT MEETING ESCPB (EUROPEAN SOCIETY FOR COMPARATIVE PHYSIOLOGY AND BIOCHEMISTRY) - ASSOCIATION DES PHYSIOLOGISTES, REIMS, FRANCE, SEPTEMBER 3-7, 1989. VIII+289P. S. KARGER AG: BASEL, SWITZERLAND; NEW YORK, NEW YORK, USA. ILLUS. 1990; 5: 231-241. (no book)*

Bozhilova-Pastirova,-A [Reprint-author]; Ovtsharoff,-W : *Advances in Anatomy Embryology and Cell Biology*. BK: *Advances in Anatomy Embryology and Cell Biology*. 2000; 155: i-vi, 1-88. (no book))

BUZADZIC-B [Reprint-author]; SPASIC-M; SAICIC-Z-S; RADOJICIC-R; HALLIWELL-B; PETROVIC-V-M: ANTIOXIDANT DEFENSES IN THE GROUND SQUIRREL *CITELLUS-CITELLUS* 1. A COMPARISON WITH THE RAT. *Free Radical Biology and Medicine*. 1990; 9(5): 401-406. (no)

BUZADZIC-B [Reprint-author]; SPASIC-M; SAICIC-Z-S; RADOJICIC-R; PETROVIC-V-M; HALLIWELL-B: ANTIOXIDANT DEFENSES IN THE GROUND SQUIRREL *CITELLUS-CITELLUS* 2. THE EFFECT OF HIBERNATION. *Free-Radical-Biology-and-Medicine*. 1990; 9(5): 407-414. (no)

BUZADZIC-B [Reprint-author]; SPASIC-M-B; SAICIC-Z-S; RADOJICIC-R; PETROVIC-V-M: SEASONAL DEPENDENCE OF THE ACTIVITY OF ANTIOXIDANT DEFENCE ENZYMES IN THE GROUND SQUIRREL *CITELLUS-CITELLUS* THE EFFECT OF COLD. *Comparative-Biochemistry-and-Physiology-B*. 1992; 101(4): 547-551. (no)

- Cepakova,-Eva; Hulova,-S: Current distribution of the European souslik (*Spermophilus citellus*) in the Czech Republic.. *Lynx*-(Prague). 2002; 33: 89-103. (no)
- CERNY-V [Reprint-author]: OCCURRENCE OF THE TICK *IXODES-LAGURI* OL. ON THE TERRITORY OF CZECHOSLOVAKIA. *Folia-Parasitologica*-(Ceske-Budejovice). 1990; 37(1): 92. (no)
- Colak,-Reyhan [Reprint-author]; Ozkurt,-Sakir: Electrophoretic comparison of blood-serum proteins of *Spermophilus citellus* and *Spermophilus xanthoprymnus* (Mammalia: Rodentia) in Turkey. *Zoology-in-the-Middle-East*. 2002; 25: 5-8. (no)
- CYPRICH-D [Reprint-author]: REVISION AND DISTRIBUTION OF THE SPECIFIC FLEAS SIPHONAPTERA OF EUROPEAN SUSLIK *CITELLUS-CITELLUS* L. THE GENUS *CITELLOPHILUS* WAGNER. *Annotationes Zoologicae et Botanicae*. 1989; (194): 1-48. (no)
- Daan,-S: Colin Pittendrigh, Jurgen Aschoff, and the natural entrainment of circadian systems.. *Journal-of-Biological-Rhythms*. 2000; 15(3): 195-207. (no)
- da-Silva,-A [Author,-Reprint-Author]; Luikart,-G; Allaine,-D; Gautier,-P; Taberlet,-P; Pompanon,-F: Isolation and characterization of microsatellites in European alpine marmots (*Marmota marmota*).. *Molecular-Ecology-Notes*. 2003; 3(2): 189-190. (no)
- Dogramaci,-Salih; Kefelioglu,-Haluk; Gunduz,-Islam: Karyological analysis of the genus, *Spermophilus* (Mammalia: Rodentia) in Turkey. *Turkish Journal of Zoology*. 1994; 18(3): 167-170. (no (turkish))
- EMIRBEKV-E-Z [Reprint-author]; ABDULLAEV-R-A: THE AMINO ACID COMPOSITION OF SUSLIK BRAIN PROTEIN FRACTIONS DURING HIBERNATION. *Kriobiologiya*-. 1990; 1: 37-41. (no (russian))
- Everts,-Lamina-G; Strijkstra,-Arjen-M [Author,-Reprint-Author]; Hut,-Roelof-A; Hoffmann,-Ilse-E; Millesi,-Eva : Seasonal variation in daily activity patterns of free-ranging European ground squirrels (*Spermophilus citellus*). *Chronobiology-International*. 2004; 21(1): 57-71. (link)

FRAGUEDAKIS-TSOLIS-S-E: AN IMMUNOCHEMICAL STUDY OF THREE POPULATIONS OF THE GROUND SQUIRREL, CITELLUS CITELLUS, IN GREECE. *Mammalia*. 1977; 41(1): 61-66. (hard copy)

Gavrila,-Lucian; Grecu,-Cristian; Gavrila,-Lorelai-Bianca; Gavrila,-Valeria-Rosalinda; Ghetea,-Ligia; Stefan,-Mihaela; Talmaci,-Rodica; Petrescu,-Aida; Jacota,-Anatol; Murariu,-Dumitru; Olariu,-Laura; Alexandru,-Gabriela: Some molecular and experimental aspects in genome of *Drosophila melanogaster* *Citellus citellus*, *Citellus Suslicus* and *Glis glis*. *Analele Universitatii Bucuresti Biologie*. 1996; 45(0): 39-46. (no (romanian))

Gondek,-Aleksandra [Author,-Reprint-Author]; Verduijn,-Marije; Wolff,-Kirsten: Polymorphic microsatellite markers for endangered spotted suslik, *Spermophilus suslicus*. *Molecular-Ecology-Notes*. 2006; 6(2): 359-361. (no)

Hanslik,-S; Kruckenhauser,-L [Reprint-author]: Microsatellite loci for two European sciurid species (*Marmota marmota*, *Spermophilus citellus*). *Molecular-Ecology*. 2000; 9(12): 2163-2165. (no)

HARRISON-RG [Reprint-author]; Bogdanowicz-S-M; Hoffmann-R-S; Yensen-E; ShermanP-W: PHYLOGENY AND EVOLUTION HISTORY OF THE GROUND SQUIRRELS (RODENTIA: MARMOTINAE). *Journal of Mammalian Evolution*. 2003; 10(3): 249-276. (PDF)

HARTING-J-K [Reprint-author]; VAN-LIESHOUT-D-P; HASHIKAWA-T; WEBER-J-T: THE PARABIGEMINOGENICULATE PROJECTION CONNECTIONAL STUDIES IN EIGHT MAMMALS. *Journal of Comparative Neurology*. 1991; 305(4): 559-581. (no)

HECHT-MARKOU-P [Reprint-author]: COMPARATIVE STUDY OF THE POSTCRANIAL BONES OF *SCIURUS-VULGARIS LINNAEUS 1758* AND *CITELLUS-CITELLUS LINNAEUS 1766*. *Biologia Gallo Hellenica*. 1989; 14(2): 191-235. (no (german))

Henning,-Robert-H [Reprint-author]; Deelman,-Leo-E; Hut,-Roelof-A; Van-der-Zee,-Eddy-A; Buikema,-Hendrik; Nelemans,-S-Adriaan; Lip,-Harm; de-Zeeuw,-Dick; Daan,-Serge; Epema,-Anne-H: Normalization of aortic function during arousal episodes in the hibernating ground squirrel. *Life-Sciences*. 2002; 70(17): 2071-2083. (pdf)

HERRON-M-D [Reprint-author]; Castoe-T-A; Parkinson-C-L: SCIURID PHYLOGENY AND THE PARAPHYLY OF HOLARCTIC GROUND SQUIRRELS (SPERMOPHILUS). *Molecular Phylogenetics and Evolution*. 2004; 31: 1015–1030. (pdf)

Heschl,-Adolf: On the ontogeny of seed harvesting techniques in free ranging ground squirrels. *Behaviour*-. 1993; 125(1-2): 39-50. (hard copy)

Hoffmann,-Ilse-E [Author,-Reprint-Author]; Millesi,-Eva [Author,-Reprint-Author]; Pieta,-Katharin [Author,-Reprint-Author]; Dittami,-J-P : Anthropogenic effects on the population ecology of European ground squirrels (*Spermophilus citellus*) at the periphery of their geographic range.. *Mammalian-Biology*. 2003; 68(4): 205-213. (pdf, ~7 offprints)

Hoffmann,-Ilse-E [Author,-Reprint-Author]; Millesi,-Eva; Huber,-Susanne; Everts,-Lamina-G; Dittami,-John-P: Population dynamics of European ground squirrels (*Spermophilus citellus*) in a suburban area.. *Journal-of-Mammalogy*. 2003; 84(2): 615-626. (pdf, hard copy)

Hoffmann,-Ilse-E [Author,-Reprint-Author]; Muck,-Ernst; Millesi,-Eva: Why males incur a greater predation risk than females in juvenile European sousliks (*Spermophilus citellus*). *Lutra*-. 2004; 47(2): 85-94. (offprints (~10))

HOI-LEITNER-M-K [Reprint-author]: CHANGES IN THE MAMMALIAN FAUNA OF THE NEUSIEDLER LAKE REGION AUSTRIA OVER THE LAST THREE DECADES. *Bonner-Zoologische-Monographien*. 1989; (29): 5-104. (no (german))

Huber,-Susanne [Reprint-author]; Hoffmann,-Ilse-E; Millesi,-Eva; Dittami,-John; Arnold,-W: Explaining the seasonal decline in litter size in European ground squirrels. *Ecography*-. 2001; 24(2): 205-211. (manuscr.)

Huber,-Susanne [Reprint-author]; Millesi,-Eva; Dittami,-John-P: Paternal effort and its relation to mating success in the European ground squirrel. *Animal-Behaviour*. 2002; 63(1): 157-164. (pdf)

Hut,-R-A [Reprint-author]; Barnes,-B-M; Daan,-S: Body temperature patterns before, during, and after semi-natural hibernation in the European ground squirrel. *Journal-of-Comparative-Physiology-B-Biochemical-Systemic-and-Environmental-Physiology*. 2002; 172(1): 47-58. (link)

Hut,-R-A [Reprint-author]; Scheper,-A; Daan,-S : Can the circadian system of a diurnal and a nocturnal rodent entrain to ultraviolet light?. *Journal-of-Comparative-Physiology-A-Sensory-Neural-and-Behavioral-Physiology*. 2000; 186(7-8): 707-715. (link)

Hut,-R-A [Reprint-author]; Van-der-Zee,-E-A; Jansen,-K; Gerkema,-M-P; Daan,-S: Gradual reappearance of post-hibernation circadian rhythmicity correlates with numbers of vasopressin-containing neurons in the suprachiasmatic nuclei of European ground squirrels. *Journal-of-Comparative-Physiology-B-Biochemical-Systemic-and-Environmental-Physiology*. 2002; 172(1): 59-70. (pdf, link)

Janic-Sibalic,-V; Blagojevic,-D; Buzadzic,-B; Korac,-B; Saicic,-Z-S; Spasic,-M-B; Petrovic,-V-M: Monoamine oxidase and antioxidative enzymes in the brain of ground squirrel (*Citellus citellus*) in relation to the annual cycle. *Neuroendocrinology-*. 1994; 60(SUPPL. 1): 84. (no)

JOURDAN-M-L [Reprint-author]; BECKMAN-A-L; WANG-L-C-H: MORPHINE PHYSICAL DEPENDENCE DURING HYPOTHERMIA IN THE GROUND SQUIRREL. *Society-for-Neuroscience-Abstracts*. 1989; 15(1): 637. (no)

Katona,-Krisztian [Reprint-author]; Vaczi,-Oliver [Reprint-author]; Altbacker,-V: Topographic distribution and daily activity of the European ground squirrel population in Bugacpuszta, Hungary. *Acta-Theriologica*. 2002; 47(1): 45-54. (no)

Kotenko,-T-I: Information on *Coluber caspius* in Dobruja (Romania). *Vestnik-Zoologii*. 1993; 0(2): 71. (no (russian))

Krystufek, B.: EUROPEAN SOUSLIK (*SPERMOPHILUS CITELLUS*, RODENTIA, MAMMALIA) OF MACEDONIA. *Scopolia*. 1993; 30: 1-19. (hard copy)

KRYSTUFEK-B [Reprint-author]: NONMETRIC CRANIAL VARIATION AND DIVERGENCE OF EUROPEAN SUSLIKS *CITELLUS-CITELLUS* FROM YUGOSLAVIA RODENTIA SCIURIDAE. *Bollettino-di-Zoologia*. 1990; 57(4): 351-356. (no)

KRYSTUFEK-B [Reprint-author]; PETKOVSKI-S: NEW RECORDS OF MAMMALS FOR MACEDONIA YUGOSLAVIA MAMMALIA. *Fragmenta-Balcanica-Musei-Macedonici-Scientiarum-Naturalium*. 1990; 14(13): 117-127. (no)

- Kyle,-C-J [Author,-Reprint-Author]; Karels,-T-J; Clark,-B; Strobeck,-C; Hik,-D-S; Davis,-C-S: Isolation and characterization of microsatellite markers in hoary marmots (*Marmota caligata*). *Molecular-Ecology-Notes*. 2004; 4(4): 749-751. (no)
- Luk'yanov,-O-A: Analysis of the processes of migration in populations of small mammals. *Ekologiya-(Moscow)*. 1993; 0(1): 47-62. (no (russian))
- Marjanovic,-Marina [Reprint-author]; Dzakula,-Zeljko; Zivadinovic,-Dragoslava; Andjus,-Radoslav-K: Temperature dependence of coupled and uncoupled oxidations in brain synaptosomes from hibernators and non-hibernators. *BK: Life in the cold*. 2000; 361-368. (hard copy)
- MCKENZIE-A [Reprint-author]: SEEKING THE MECHANISMS OF HIBERNATION HIBERNATION'S SECRETS MAY LIE IN OBSCURE PARTS OF THE BRAIN. *Bioscience-*. 1990; 40(6): 425-427. (no)
- Mezhzherin,-S-V [Author,-Reprint-Author]; Brandler,-O-V; Lyapunova,-E-A; Morozov-Leonov,-S-Yu; Vorontsov,-N-N : Genetic relationships and differentiation in ground squirrels *Marmotinae* Pocock, 1923 (*Rodentia, Sciuridae*) from Palearctics. *Genetika-*. 1999; 35(6): 756-764. (no (russian))
- Millesi,-Eva [Author,-Reprint-Author]; Hoffmann,-Ilse-E; Huber,-Susanne: Reproductive strategies of male European sousliks (*Spermophilus citellus*) at high and low population density. *Lutra-*. 2004; 47(2): 75-84. (offprints (~10))
- Millesi,-Eva [Reprint-author]; Hoffmann,-Ilse-E [Reprint-author]; Dittami,-John-P: Environmental and physiological regulations of sexual and aggressive behavior in male European ground squirrels. *Advances-in-Ethology*. 2001; (36): 218. (hard copy)
- Millesi,-Eva [Reprint-author]; Hoffmann,-Ilse-E; Steurer,-Sabine; Metwaly,-Mohammed; Dittami,-John-P: Vernal changes in the behavioral and endocrine responses to GnRH application in male European ground squirrels. *Hormones-and-Behavior*. 2002; 41(1): 51-58. (offprints (~10))
- Millesi,-Eva [Reprint-author]; Huber,-Susanne; Walzl,-Manfred [Reprint-author]; Dittami,-John-P: Follicular development and hibernation in European ground squirrels. *BK: Life in the cold*. 2000; 285-292. (hard copy)

- Millesi,-Eva [Reprint-author]; Prossinger,-Hermann; Dittami,-John-P; Fieder,-M: Hibernation effects on memory in European ground squirrels (*Spermophilus citellus*). *Journal-of-Biological-Rhythms*. 2001; 16(3): 264-271. (offprints (~10))
- MIRZABEKOV-T-A [Reprint-author]; PRONEVICH-L-A; ACHMEROV-R-N: THE UNCOUPLING PROTEIN INDUCES ION CHANNELS IN PLANAR LIPID MEMBRANES. *Biophysical-Journal*. 1990; 57(2 PART 2): 179A. (no (see link))
- MISEK-I [Reprint-author]: MORPHOGENESIS OF THE MAMMALIAN NEOCORTEX II. PRENATAL DEVELOPMENT OF THE NEOCORTEX IN SELECTED MAMMALS. *Prirodovedne-Prace-Ustavu-Ceskoslovenske-Akademie-Ved-v-Brne*. 1990; 24(5): 1-40. (no)
- MISEK-I [Reprint-author]: PRENATAL DEVELOPMENT OF THE NEOCORTEX OF THE LARGE MOUSE-EARED BAT *MYOTIS-MYOTIS MICROCHIROPTERA*. *Folia-Zoologica*. 1989; 38(4): 339-347. (no)
- Murariu,-Dumitru: MAMMAL SPECIES FROM ROMANIA. CATEGORIES OF CONSERVATION. *Travaux-du-Museum-d'Histoire-Naturelle-"Grigore-Antipa"*. 1995; 35(0): 549-566. (hard copy)
- Murariu,-Dumitru: MAMMALS OF THE DANUBE DELTA (ROMANIA). *Travaux-du-Museum-d'Histoire-Naturelle-"Grigore-Antipa"*. 1993; 33(0): 411-419. (hard copy)
- Murariu,-Dumitru: Small mammals (Mammalia, Insectivora et Rodentia) from the north of Moldavia (Romania). *Travaux-du-Museum-d'Histoire-Naturelle-"Grigore-Antipa"*. 1993; 33(0): 411-419. (no (french))
- Muzinic,-Jasmina; Filipovic,-Mihajlo: Kopacki rit - a wetland enclave. *Croatian-Medical-Journal*. 2004; 45(4): 359-360. (pdf)
- NADACHOWSKI-A [Reprint-author]: ORIGIN AND HISTORY OF THE PRESENT RODENT FAUNA IN POLAND BASED ON FOSSIL EVIDENCE. *Acta-Theriologica*. 1989; 34(1-11): 37-54. (no)

Nikolic,-Zora [Reprint-author]; Blagojevic,-Zdenka [Reprint-author]; Katanic,-Danica [Reprint-author]; Rogozarski,-D: The ovary and the oviduct of the ground squirrel (*Citellus citellus*). *Acta-Veterinaria-(Belgrade)*. 1993; 43(2-3): 171-178. (hard copy)

NIKOLIC-Z [Reprint-author]; KATANIC-D; BLAGOJEVIC-Z; CVETKOVIC-D: THE UTERUS AND THE VAGINA IN THE GROUND SQUIRREL *CITELLUS-CITELLUS*. *Acta-Veterinaria-(Belgrade)*. 1990; 40(4): 225-228. (hard copy?)

Ozkurt,-S [Reprint-author]; Yigit,-N; Colak,-E: Karyotype variation in Turkish populations of *Spermophilus* (Mammalia: Rodentia). *Mammalian-Biology*. 2002; 67(2): 117-119. (pdf)

Ozkurt,-Sakir [Author,-Reprint-Author]; Yigit,-Nuri; Colak,-Ercument; Sozen,-Mustafa; Gharkheloo,-Mohammad-Moradi: Observations on the ecology, reproduction and behavior of *Spermophilus Bennett*, 1835 (Mammalia: Rodentia) in Turkey. *Turkish-Journal-of-Zoology*. 2005; 29(1): 91-99. (pdf)

PANTELEEV-P-A [Reprint-author]; GERASIMOV-S; KHRISTOV-L: EFFECT OF VARIOUS APPROACHES TO THE STUDY OF POPULATION VARIABILITY ON THE RESULTS OF THIS STUDY USING RODENTS IN BULGARIA AS AN EXAMPLE. *Ekologiya-(Moscow)*. 1991; (5): 46-56. (no (russian))

PETROVIC-V-M [Reprint-author]; JANIC-SIBALIC-V; CVIJIC-G: DEVELOPMENT OF MONOAMINE OXIDASE ACTIVITY DURING POSTNATAL DEVELOPMENT OF THE GROUND SQUIRREL *CITELLUS-CITELLUS*. *Comparative-Biochemistry-and-Physiology-C-Pharmacology-Toxicology-and-Endocrinology*. 1991; 98(2-3): 377-380. (no)

PETROVIC-V-M; Milis-B; Spasic-M; Saicic-Z; Radojicic-R; : COMPARATIVE STUDY OF THE ANTIOXIDANT DEFENCE IN THE BLOOD OF TWO RODENTS - THE RAT AND GROUND SQUIRREL. *Arh. Biol. Nauka, Beograd*. 1987; 39(1-4): 3P-4P . (hard copy)

Pittino,-R: A new species of *Paracoptochirus* and a new record of *Osmanius balthasari* from Greek Macedonia (Coleoptera, Aphodiidae). *Fragmenta-Entomologica*. 2001; 33(1): 85-95. (no)

Radulet,-Nastase [Author,-Reprint-Author]; Chisamera,-Gabriel: Preliminary data on the mammals from the Romanian littoral of the Black Sea. Travaux-du-Museum-National-d'Histoire-Naturelle-Grigore-Antipa. 2004; 47: 325-333. (no)

REKOVETS-L-I [Reprint-author]: THE BOLSHEVIK-2 LOCALITY AND THE EVOLUTION OF MICROTHERIOFAUNA DURING THE PLEISTOCENE IN THE NORTHERN REGION OF THE BLACK SEA. Anthropologie-(Paris). 1990; 94(4): 659-674. (no (french))

SAMUROV-M-A [Reprint-author]: PECULIARITIES OF THE SEASONAL CYCLE OF THE FLEA CERATOPHYLLUS-TESQUORUM WAGN. SIPHONAPTERA CERATOPHYLLIDAE IN THE NORTHEASTERN PART OF THE CASPIAN LOWLAND. Entomological-Review-(English-Translation-of-Entomologicheskoye-Obozreniye). 1991; 70(5): 71-75. (no)

Sandovici,-Maria [Author,-Reprint-Author]; Henning,-Robert-H [Author,-Reprint-Author]; Hut,-Roelof-A; Strijkstra,-Arjen-M; Epema,-Anne-E; van-Goor,-Harry; Deelman,-Leo-E: Differential regulation of glomerular and interstitial endothelial nitric oxide synthase during mammalian hibernation.. Journal-of-the-American-Society-of-Nephrology. 2003; 14(Abstracts Issue): 614A. (no (see link))

Sandovici,-Maria [Author,-Reprint-Author]; Henning,-Robert-H; Hut,-Roelof-A; Strijkstra,-Arjen-M; Epema,-Anne-H; van-Goor,-Harry; Deelman,-Leo-E: Differential regulation of glomerular and interstitial endothelial nitric oxide synthase expression in the kidney of hibernating ground squirrel. Nitric-Oxide. 2004; 11(2): 194-200. (no)

SLOBODYANYUK-O-V [Reprint-author]: PROPOSAL OF RUBZOVINEMA NEW-GENUS SPHAERULARIOIDEA AND REVISION OF RUBZOVINEMA-CERATOPHYLLA NEW-COMBINATION. Entomological-Review-(English-Translation-of-Entomologicheskoye-Obozreniye). 1992; 71(1): 110-120. (no)

SOLDATOVIC-B; Zimonjic-D; Savic-I; Giagia-E: COMPARATIVE CYTOGENETIC ANALYSIS OF THE POPULATIONS OF EUROPEAN GROUND SQUIRREL (CITELLUS CITELLUS L.) ON THE BALKAN PENINSULA. Bulletin T. LXXXVI de l'Académie Serbe des Sciences et des Arts Classe des Sciences naturelles et mathématiques Sciences naturelles. 1984; 25: 47-56. (hard copy)

Spiridonova,-L-N [Author,-Reprint-Author]; Chelomina,-G-N; Tsuda,-K; Yonekawa,-H; Starikov,-V-P: Genetic evidence of extensive introgression of short-tailed ground squirrel genes in a hybridization zone of *Spermophilus major* and *S. erythrognys*, inferred from sequencing of the mtDNA cytochrome b gene. *RUSSIAN-JOURNAL-OF-GENETICS*. 2006; 42(7): 802-809. (pdf, link)

Spoelstra,-Kamiel [Author,-Reprint-Author]; Hut,-Roelof-A; Strijkstra,-Arjen-M; Daan,-Serge: The European souslik in the natural light-dark cycle: what is the signal for afternoon retreat?. *Lutra*-. 2004; 47(2): 95-100. (hard copy)

Strijkstra,-Arjen-M [Author,-Reprint-Author]; Hut,-Roelof-A; de-Wilde,-Martijn-C; Stielers,-Jens; Van-der-Zee,-Eddy-A: Hippocampal synaptophysin immunoreactivity is reduced during natural hypothermia in ground squirrels.. *Neuroscience-Letters*. 2003; 344(1): 29-32. (pdf)

Suhaj,-Jiri [Author,-Reprint-Author]: Mammals (Mammalia) of the northwestern part of the Nizky Jeseník Mts. in 1805-1820, as reported by the naturalist Kajetan Koschatzky / Savci (Mammalia) severozapadni casti Nizkeho Jeseníku v letech 1805-1820 v dile prirodovedce Kajetana Koschatzkeho. *Lynx*-(Prague). 2004; (35): 133-139. (no (czech))

SVECHNIKOV-K-V [Reprint-author]; POPOVA-N-K: CHANGES OF SEROTONIN IN PERIPHERAL TISSUES IN EXPERIMENTAL HYPOTHERMIA AND IN ENTERING INTO HIBERNATION. *Izvestiya-Sibirskogo-Otdeleniya-Akademii-Nauk-SSSR-Seriya-Biologicheskikh-Nauk*. 1989; (3): 69-72. (no (russian))

TSVETKOV-T [Reprint-author]; TAKEVA-T: SOME SEASONAL CHANGES IN THE THECAL GLAND IN THE OVARIES OF HIBERNATORS *CITELLUS-CITELLUS* L. *Cryobiology*-. 1991; 28(5): 503-508. (hard copy?)

TSVETKOV-T [Reprint-author]; TAKEVA-T: STUDIES ON THE ESTRUS CYCLE OF THE GROUND SQUIRREL *CITELLUS-CITELLUS* L. AT EXPERIMENTALLY INDUCED HIBERNATION. *Cryobiology*-. 1989; 26(5): 508-511. (hard copy?)

Vaczi,-Oliver [Author,-Reprint-Author]; Koosz,-Barbara; Altbacker,-Vilmos: Modified ambient temperature perception affects daily activity patterns in the European ground squirrel (*Spermophilus citellus*). *Journal-of-Mammalogy*. 2006; 87(1): 54-59. (pdf, journal)

Vaczi,-Oliver [Reprint-author]; Koosz,-Barbara [Reprint-author]; Altbacker,-V: The effect of ambient temperature on daily activity pattern of European suslik. *Advances-in-Ethology*. 2001; (36): 279. (hard copy)

van-der-Heyden,-Marcel-A-G [Author,-Reprint-Author]; van-Eijk,-Marleen; Wilders,-Ronald; de-Bakker,-Jacques-M-T; Opthof,-Tobias: Connexin43 orthologues in vertebrates: phylogeny from fish to man. *Development-Genes-and-Evolution*. 2004; 214(5): 261-266. (pdf, link)

Veljanov,-D; Najdenski,-H: Virulence and susceptibility to phagocytosis of *Pseudomonas pseudomallei* R- and S-forms for ground squirrels (*Citellus citellus* L.). *Acta Microbiologica Bulgarica*. 1993; 30(0): 11-16. (no)

Veljanov,-D-K; Vesselinova,-A-M; Nikolova,-S-F; Kussovski,-V-K; Najdenski,-H-M: Experimental infection with *Yersinia pseudotuberculosis* of ground squirrels (*Citellus citellus*). *Journal of Veterinary Medicine-Series-B*. 1993; 40(8): 589-596. (no)

Vesselinova,-A [Reprint-author]; Markova,-N; Veljanov,-D; Nikolova,-S; Najdenski,-H: Cytometric and cytochemical study of peritoneal and alveolar macrophages from *Yersinia pseudotuberculosis* infected ground squirrels (*Citellus citellus*). *Journal-of-Veterinary-Medicine-Series-B*. 1992; 39(10): 755-761. (no)

VORONTSOV-N-N [Reprint-author]; LYAPUNOVA-E-A: TWO WAYS OF SPECIATION. BK: FONTDEVILA, A. (ED.). *EVOLUTIONARY BIOLOGY OF TRANSIENT UNSTABLE POPULATIONS; SELECTED PAPERS PRESENTED AT THE SIXTH EUROPEAN CONFERENCE ON POPULATION BIOLOGY AND EVOLUTION, BANYOLES, SPAIN, JULY 1988. XI+293P. SPRINGER-VERLAG: BERLIN, WEST GERMANY; NEW YORK, NEW YORK, USA. ILLUS. MAPS*. 1989; 221-245. (no)

Wu-Xiao-Dong [Author,-Reprint-Author]; Fu-He-Ping: Rodent communities in desert and semi-desert regions in Inner Mongolia. *Acta-Zoologica-Sinica*. 2005; 51(6): 961-972. (no (chinese))

Zivadinovic,-Dragoslava [Reprint-author]; Dzakula,-Zeljko; Andjus,-Radoslav-K: Temperature modulation of glucocorticoid-receptor affinity in a hibernator, the European ground squirrel, and a non-hibernator, the rat. BK: *Life in the cold*. 2000; 277-284. (hard copy)

Zora,-Nikolic [Author,-Reprint-Author]; Dijana,-Delic; Zdenka,-Blagojevic; Verica,-Mrvic-Jovicic; Drekcic,-D; Zoric,-Z: The subclavian artery and its branches in the ground squirrel (*Citellus citellus*). *Acta-Veterinaria-(Belgrade)*. 2004; 54(2-3): 227-237. (no)

Zora,-Nikolic [Author,-Reprint-Author]; Zdenka,-Blagojevic; Vitorovic,-D; Dijana,-Delic; Ivana,-Nesic: Extrahepatic and intrahepatic veins of the portal system in the ground squirrel (*Citellus citellus*).. *Acta-Veterinaria-(Belgrade)*. 2003; 53(1): 57-63. (no)

