

Vybraná použitá a související literatura

Kapitola 1

- Bogdanov, S. (2006). Contaminants of bee products. *Apidologie*, 37 (1), 1–18.
- Bogdanov, S. (2016). Bee Book, Bee Product Science, www.bee-hexagon.net.
- Crane, E. (Ed.). (1975). Honey. A comprehensive survey. William Heinemann Ltd. and Bee Research Association, London, 608 pp.
- Seeley, T. D. (2010). Honeybee Democracy. Princeton University Press, New Jersey, 280 pp.
- Tautz, J. (2009). Fenomenální včely. Brázda, Praha, 286 s.
- Žďárek, J. (2015). Hmyzí rodiny a státy. Academia, Praha, 582 pp.

Kapitola 2

- Brodschneider, R., Crailsheim, K. (2010). Nutrition and health in honey bees. *Apidologie*, 41(3), 278-294.

Kapitola 3

- Aubert, B. et al. (2008). Virology and the Honey Bee. Brussels; European Commission, 460 pp.
- Beckedorf, S. (2017). Das Prinzip funktioniert, Deutsches Bienenjournal, (1) 16-17.
- Forsgren, E. (2010). European foulbrood in honey bees. *J Invertebr Pathol*;103:S5-S9.
- Haddad, N. et al. (2014). Presence and infestation rate of *Senotainia tricuspis* (Meigen) (Diptera, Sarcophagidae) on honey bees in the

- Mediterranean Region, *Journal of Apicultural Research*, DOI: 10.1080/00218839.2015.1099988.
- Higes, M., Martín-Hernández, R., Meana, A. (2010). Nosema ceranae in Europe: an emergent type C nosemosis. *Apidologie*, 41(3), 375–392.
- Hubert, J., Erban, T., Kamler, M., Kopecký, J., Nesvorna, M., Hejdanková, S., Titera, D., Tyl, J. and Zurek, L. (2015). Bacteria detected in the honeybee parasitic mite Varroa destructor collected from beehive winter debris. *J Appl Microbiol*, 119: 640-654.
- Kitzbergr, I., Rytíř, J. Včela medonosná. (*Apis mellifera L.*) (1926). Popis těla, života, zvyků, nemocí i skůdců včely medonosné. Její plemenitba a chov v době moderní. V Praze, Zemědělské knihkupectví A. Neubert.
- Linhart, R., Method of a thermal treatment of bee colonies and a device for pursuance of this method, Patent US 20140134920 A1.
- Prodělalová, J., Titěra, D. (2014). Virové infekce včely medonosné a jejich možný vliv na chov včel. *Veterinářství* 64, (7) 528-531.
- Rosenkranz, P., Aumeier, P., Ziegelmann, B. (2010). Biology and control of Varroa destructor. *J Inv Pathol*;103:S96-S119.
- Schwarz, R. S. et al, (2015). Characterization of Two Species of Trypanosomatidae from the Honey Bee *Apis mellifera*: *Crithidia mellifiae* and *Lotmaria passima*. *Journal of Eukaryotic Mikrobiology*, 62 (5) 567-583.
- Then, Ch. (2010). Risk assessment of toxins derived from *Bacillus thuringiensis*—synergism, efficacy, and selectivity, *Environmental Science and Pollution. Research* 17 (3) 791-797.
- Titera D., Haklova M. (2003). Detection method of *Paenibacillus* larvae larvae from beehive winter debris *Apiacta*, 38 pp. 131-133.
- ## Kapitola 4
- Carreck, N. L. (2011). Varroa - still a problem in the 21st Century? International Bee Research Association, Cardiff.
- Cox-Foster, D. L., et al. (2007). A metagenomic survey of microbes in honey bee colony collapse disorder. *Science*, 318(5848), 283-287.

- Dainat, B., vanEngelsdorp, D., & Neumann, P. (2012). Colony collapse disorder in Europe. *Environmental microbiology reports*, 4(1), 123-125.
- Evans, J. D., et al. (2009). Colony collapse disorder: a descriptive study. *PloS one*, 4(8), e6481.
- Leníček, J. et al. (2006). Solid phase microextraction and gas chromatography with ion trap detector (GC-ITD) analysis of amitraz residues in beeswax after hydrolysis to 2,4-dimethylaniline. *Analytica Chimica Acta* 571 (2006) 40-44.
- Matheson, A. (1994). New Perspectives on Varroa. International Bee Research Association, Cardiff.

Kapitola 5

- Titěra, D. (2007). Mor včelího plodu, pohroma a obnova, Ministerstvo zemědělství ČR, 23 s.
- Titěra D., Haklová M. (2003) citováno v OIE Terrestrial Manual (2016), kapitola 2.2.2, FAO.
- Erban a kol. (2015). Využití nové generace sekvenování pro diagnostiku původce moru včelího plodu. VÚRV Praha, 44 s.

Kapitola 6

- Atkins, E. L. et al., (1976). Protecting honeybees from pesticides. Univ. Calif., Div. Agric. Sciences, Leaflet 2883, 14 pp.
- Fischer, D., Moriarty, T. (Eds.). 2014. Pesticide risk assessment for pollinators. Society for Environmental Toxicology and Chemistry, USA. 220 pp.
- Oomen, P. A., (1986). A sequential scheme for evaluating the hazard of pesticides to bees. *Medelingen van de Faculteit Landbouwwetenschappen Rijksuniversiteit Gent* 51: 1205-1213.
- Peterka, V. a kol., (2001). Praktická příručka pro zacházení s přípravky na ochranu rostlin. Agrospoj Praha, 265 s.

Kapitola 7

- Greenberg et al. (1981). Biological effects of a 765 kV transmission line: Exposures and thresholds in honeybee colonies, *Bioelectromagnetics* (2): 315-328.

Kapitola 8

- Melicherčíková, V., (2015). Sterilizace a dezinfekce, 2. vyd., Galén Praha, 174 s.

Kapitola 9

- Jakš, V. (1970). Metodika mikroskopování, Český svaz včelařů, 30 s.
- Dade HA, (1978). Anatomy and Dissection of the Honeybee. International Bee Research Association.
- Schönenfeld, A. (1955). Anatomie, morfologie a fyziologie včely medonosné. SZN Praha, 369 s.