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1. Fricker, Michael; Tolkovsky, Aviva M; **Borutaitė, Vilmantė**; Coleman, Michael; Brown, Guy C. Neuronal cell death // *Physiological reviews*. Bethesda, MD : American Physiological Society. ISSN 0031-9333. eISSN 1522-1210. 2018, vol. 98, no. 2, p. 813-880. DOI: 10.1152/physrev.00011.2017. [MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 24,014 (2017, SCIE)] [M.kr.: 01B]
2. Graunaitė, Indrė; Lodienė, Greta; **Arandarčikaitė, Odetā**; Pukalskas, Audrius; Mačiulskienė, Vita. Leachables and cytotoxicity of root canal sealers // *Journal of oral science*. Tokyo : Nihon University School of Dentistry. ISSN 1343-4934. eISSN 1880-4926. 2018, vol. 60, iss. 3, art. no. 17-0173, p. 381-387. DOI: 10.2334/josnusd.17-0173. [PubMed; Scopus; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 0,853 (2017, SCIE)] [M.kr.: 07B, 05T]
3. Kubilienė, Loreta; Jekabsone, Aistė; Žilius, Modestas; **Trumbeckaitė, Sonata**; Simanavičiūtė, Daiva; Gerbutavičienė, Rima Jūratė; **Majienė, Daiva**. Comparison of aqueous, polyethylene glycol-aqueous and ethanolic propolis extracts: antioxidant and mitochondria modulating properties // *BMC complementary and alternative medicine*. London : BioMed Central. eISSN 1472-6882. 2018, vol. 18, No. 1, 165, p. 1-10. (Research article). DOI: 10.1186/s12906-018-2234-5. [DOAJ; Scopus; MEDLINE; Science Citation Index Expanded (Web of Science); IndexCopernicus] [Citav. rod.: 2,109 (2017, SCIE)] [M.kr.: 08B]
4. **Trumbeckaitė, Sonata**; Čėsna, Vaidotas; Jasukaitienė, Aldona; **Banienė, Rasa**; Gulbinas, Antanas. Different mitochondrial response to cisplatin and hyperthermia treatment in human AGS, Caco-2 and T3M4 cancer cell lines // *Journal of bioenergetics and biomembranes*. New York : Springer. ISSN 0145-479X. eISSN 1573-6881. 2018, vol. 50, iss. 5, p. 329-338. DOI: 10.1007/s10863-018-9764-x. [Scopus; MEDLINE; Science Citation Index Expanded (Web of Science)] [Citav. rod.: 2,914 (2017, SCIE)] [M.kr.: 06B, 01B]
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