References

Aramouni, F. (2005). *Post Harvest Food Safety - KANSAS STATE UNIVERSITY*. [online] Portal.nifa.usda.gov. Available at: https://portal.nifa.usda.gov/web/crisprojectpages/0184379-post-harvest-food-safety.html [Accessed 2 Sep. 2018].

Barrett, S. (2005). *Colloidal Silver: Risk Without Benefit*. [online] Quackwatch.org. Available at: https://www.quackwatch.org/01QuackeryRelatedTopics/PhonyAds/silverad.html [Accessed 2 Sep. 2018].

Barwick, S. (2014). *Colloidal Silver Beats Fungal Infections Fast*. [online] Blueridgesilver.com. Available at: https://blueridgesilver.com/blogs/news/11755821-colloidal-silver-beats-fungal-infections-fast [Accessed 2 Sep. 2018].

Belluco, S., Losasso, C., Patuzzi, I., Rigo, L., Conficoni, D., Gallocchio, F., … Ricci, A. (2016). Silver As Antibacterial toward *Listeria monocytogenes*. *Frontiers in Microbiology*, *7*, 307. http://doi.org/10.3389/fmicb.2016.00307

Campillo, J., Coca, A. and Enriquez, M. (n.d.). *NANO SILVER PARTICLES FOR THE PREVENTION OF INFECTIONS IN SYRIAN REFUGEES*. [online] Zientzia-azoka.elhuyar.eus. Available at: https://nanoworks.co.za/slinks/2 [Accessed 2 Sep. 2018].

Conover, E. (2015). *Silver turns bacteria into deadly zombies*. [online] Science | AAAS. Available at: http://www.sciencemag.org/news/2015/05/silver-turns-bacteria-deadly-zombies [Accessed 2 Sep. 2018].

Elechiguerra, J. L., Burt, J. L., Morones, J. R., Camacho-Bragado, A., Gao, X., Lara, H. H., & Yacaman, M. J. (2005). Interaction of silver nanoparticles with HIV-1. Journal of Nanobiotechnology, 3, 6. http://doi.org/10.1186/1477-3155-3-6

En.wikipedia.org. (2018). *Aerobic organism*. [online] Available at: https://en.wikipedia.org/wiki/Aerobic_organism [Accessed 2 Sep. 2018].

Fidel Martinez-Gutierrez, Laura Boegli, Alessandra Agostinho, Elpidio Morales Sánchez, Horacio Bach, Facundo Ruiz & Garth James (2013) Anti-biofilm activity of silver nanoparticles against different microorganisms, Biofouling, 29:6, 651-660, DOI: 10.1080/08927014.2013.794225

Galdiero, S., Falanga, A., Vitiello, M., Cantisani, M., Marra, V. and Galdiero, M. (2011). Silver Nanoparticles as Potential Antiviral Agents. *Molecules — Open Access Journal*, 8894-8918(16).

Heidarpour, Farideh & Ghani, Wan & Fakhru'l-Razi, A & Sobri, Shafreeza & Heydarpour, V & Zargar, Mohsen & Mozafari, M. (2011). Complete removal of pathogenic bacteria from drinking water using nano silver-coated cylindrical polypropylene filters. Clean Technologies and Environmental Policy. 13. 499-507. 10.1007/s10098-010-0332-2.

Kim, K., Sung, W., Moon, S., Choi, J., Kim, J. and Lee, D. (2008). Antifungal effect of silver nanoparticles on dermatophytes. *(Journal of Microbiology and Biotechnology*, 18(8)(1482-4).

Laibow, R. (n.d.). *Analysis of DTRA Nano Silver Study*. [online] Dr. Rima Truth Reports. Available at: http://drrimatruthreports.com/wp-content/uploads/Analysis-of-DTRA-Nano-Silver-Study.pdf [Accessed 2 Sep. 2018].

Lamsal, K., Kim, S., Jung, J., Kim, Y., Kim, K. and Lee, Y. (2011). *Inhibition Effects of Silver Nanoparticles against Powdery Mildews on Cucumber and Pumpkin*. [online] NCBI. Available at: https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3385079/ [Accessed 2 Sep. 2018].

Petrus, E., Tinakumari, S., Chai, L., Ubong, C., Tunung, A., Elexon, R., Chai, N. and Son, F. (2018). A study on the minimum inhibitory concentration and minimum bactericidal concentration of Nano Colloidal Silver on food-borne pathogens. International Food Research Journal 18: 55-66 (2011): Centre of Excellence for Food Safety Research, Faculty of Food Science and Technology, Universiti Putra Malaysia, 43400 Serdang, Selangor, Malaysia.

Rajawat, S. and Qureshi, M. (2012). *Comparative Study on Bactericidal Effect of Silver Nanoparticles, Synthesized Using Green Technology, in Combination with Antibiotics on Salmonella typhi*. [online]

Journal of Biomaterials and Nanobiotechnology. Available at: http://file.scirp.org/Html/23727.html [Accessed 2 Sep. 2018].

ScienceDaily. (2015). *'Silver bullet' kills phytophthora, a fungus that affects more than 400 plants and trees*. [online] Available at: https://www.sciencedaily.com/releases/2015/05/150505102103.htm [Accessed 2 Sep. 2018].

Stoyanova, D., Ivanova, I. and Vladkova, T. (2016). *Nanobiotechnology against Salmonella spp*. [online] Jscimedcentral.com. Available at: https://www.jscimedcentral.com/VeterinaryMedicine/veterinarymedicine-3-1057.pdf [Accessed 2 Sep. 2018].

Tugulea, A.-M., Bérubé, D., Giddings, M., Lemieux, F., Hnatiw, J., Priem, J., & Avramescu, M.-L. (2014). Nano-silver in drinking water and drinking water sources: stability and influences on disinfection by-product formation. Environmental Science and Pollution Research International, 21(20), 11823–11831. http://doi.org/10.1007/s11356-014-2508-5