

## REFERENCES

- Abushofa, F. A., Azab, A. E., and Alkadrawy, S. A. N. 2019. Hepatic Pathophysiological Changes Induced by Nicotine and/or Sodium Nitrite Injection in Male Albino Rats. *East African Scholars Journal of Medical Sciences*, 2(4): 184-194.
- Adedayo, A. D., Tijani, A. A., Musa, A. A., and Adeniyi, T. D. 2011. Histological Study if Smoke Extract of *Tobacco nicotiana* on the Heart, Liver, Lungs, Kidney, and Testes of Male Sprague-Dawley Rats. *Niger Medicine Journal*. 2011 53(4): 217-222
- Adeneye, A. A. and Kuete, V. 2014. African Plants Screened for The Subchronic and Chronic Toxicity. *Toxicological Survey of African Medicinal Plants*. 6: 124-125.
- Ahmad, A., Husain, A., Mujeeb, M., Khan, S. A., Najmi, A. K., Siddique, N. A., Damanhour, Z. A., and Anwar, F. 2013. A Review on Therapeutic Potential of *Nigella sativa*: A Miracle Herb. *Asian Pac J Trop Biomed*. 2013 May, 3(5): 337-352.
- Almpanis, Z., Demonakou, M., and Tiniakos, D. 2016. Evaluation of Liver Fibrosis: “Something Old, Something New..”. *Annals of Gastroenterology*. 29(4): 445-453.
- Alturkistani, H. A., Tashkandi, F. M. and Zuhair, M. M. 2016. Histological Stains: A Literature Review and Case Study. *Global Journal of Health Science*. 2016 Mar, 8(3): 72–79.
- Antoine, D. J., Williams, D. P., and Park, B. K. 2008. Understanding the Role of Reactive Metabolites in Drug-induced Hepatotoxicity: State of the Science. *Expert Opinion on Drug Metabolism and Toxicology*. 2008 Nov, 4(11): 1415-27.
- Behesti, F., Khazei, M. and Hosseini, M. 2016. Neuropharmacological effects of *Nigella sativa*. *Avicenna Journal of Phytomedicine*. 2016 Jan-Feb, 6(1): 104–116.
- Behesti, F., Norouzi, F., Abareshi, A., Khazaei, M., Alikhani, V., Moussavi, S., Biglari, G., Soukhtanloo, M. and Hosseini, M. 2018. *Nigella sativa* Prevented Liver and Renal Tissue Damage in Lipopolysaccharide-treated Rats. *Saudi Journal of Kidney Disease and Transplantation*. 29(3): 554-566.

- Basha, K. K., Vani, M., Poornima, P. S., Vijayudu, B., Venkatramudu, M. Ravi, B., Kishore, S., Nagaraju, P., Reddy, K. S., and Chenniah, K. 2018. Interaction of Red Grape Extract and Leaf Extract on Nicotine Induced Oxidative Stress in the Lung Tissue of Male Albino Rat. *International Journal of Pharmaceutical Science and Health*. 8(2): 1-17
- Bamsey, R. 2017. Polydrug Use: Prevalence, Predictors, Pharmacology and Psychopharmacology. *In: Yale Review of Undergraduate Research in Psychology*. Swansea University., Wales. p. 20-47.
- Baranowska, M., Kozłowska, H., Korbut, A., and Malinowska, B. 2007. Potassium Channels in Blood Vessels: Their Role in Health and Disease. *Pstepy Hig Med Dows. (Abstr.)*. 61: 596-605.
- Ben Saad, A., Rjeibi, I., Alimi, H., Ncib, S., Bouhamda, T., and Zouari, N. 2017. Protective Effects of *Mentha spicata* Against Nicotine-induced Toxicity in Liver and Erythrocytes of Wistar Rats. *Applied Physiology, Nutrition, and Metabolism*. 2018 Jan, 43(1): 77-83.
- Benowitz, N. L, Hukkanen, J. and Jacob, P. 2010. Nicotine Chemistry, Metabolism, Kinetics and Biomarkers. *Handbook of Experimental Pharmacology*. 192: 29-60.
- Chen, X., Owoseni, E., Salamat, J., Cederbaum, A. I., and Lu, Y. 2018. Nicotine Enhance Alcoholic Fatty Liver in Mice: Role of CYP2A5. *Archives of Biochemistry and Biophysics*. November 2018, 657: 65-73.
- Chenoweth M. J., Novalen, M., Hark L. W. Jr., Schnoll, R. A., George, T. P. Cinciripini, P. M. Lerman, C., and Tyndale, R. F. 2014. Known and Novel Sources of Variability in the Nicotine Metabolite Ratio in a Large Sample of Treatment-Seeking Smokers. *Cancer Epidemiol Biomarkers Prev*. 23(9): 1773.
- Cichoz-Lach, H. and Michalak, A. 2014. Oxidative Stress as a Crucial Factor in Liver Diseases. *World Journal of Gastroenterology*. 2014 Jul 7; 20(25): 8082-8091.
- Cohen, A. and George, O. 2013. Animal Models of Nicotine Exposure: Relevance to Second-Hand Smoking, Electronic Cigarette Use, and Compulsive Smoking. *Front Psychiatry*. 2013, 4: 41.
- David, S. and Hamilton, J. P. 2010. Drug-induced Liver Injury. *US Gastroenterol Hepatol Rev*. 2010 Jan 1, 6: 73–80.

- Dey, S. K., Dolai, P. D., Mandal, D., Das, B., Dash, S. K. and Roy, S. 2016. Sodium Selenite Attenuates Nicotine-Induced Oxidative Stress in Rat. *World Journal of Pharmaceutical Research* 5(8): 1022-1036.
- Di Meo, S., Reed T. T., Venditti, P. and Victor V. M. 2016. Harmful and Beneficial Role of ROS. *Oxidative Medicine and Cellular Longevity*. 2016, 2016: 7909186.
- Dick, G. M. and Tune, J. D. 2010. Role of Potassium Channels in Coronary Vasodilatation. *Experimental Biology and Medicine*. 235(1): 10-22.
- Dollah, M. A., Parhizkar, S., Latiff, L. A., and Bin Hassan, M. H. 2013. Toxicity Effect of *Nigella sativa* on the Liver Function of Rats. *Advanced Pharmaceutical Bulletin*. 2013, 3(1): 97–102.
- Efraim, K. D., Modu, S, and Hamzah. 2000. Effect of Crude Garlic Extract on Nicotine Induced Hyperglycaemia and Hyperlipidemia in Rats. *African Journal of Biomedical Research*. 2000(3): 125-127.
- Elbe, D. B. , McGrane, T. R. , Ian R., Procyshyn, R. M. 2018. Nicotine/Tobacco. In: Hogrefe Publishing. *Clinical Handbook of Psychotropic Drugs for Children and Adolescents*. 4<sup>th</sup>. ed. Vancouver, Canada. p. 336-338.
- Elbejjani, M., Auer, R., Dolui, S., Jacobs, D. R., Haight, Jr. T., Goff, D. C., Detre, J. A., Davatzikos, C., Bryan, R. N., Launer, L. J. 2018. Cigarette Smoking and Cerebral Blood Flow in a Cohort of Middle-Aged Adults. *Journal of Cerebral Blood Flow Metabolism*. 2019; 39(7): 1247-1257.
- Elshama, S. S. 2018. The Preventive and Curative Role of *Nigella sativa* in Poisoning Cases. *Journal of Clinical and Experimental Toxicology*. 2018, 2(2): 18-24.
- El-Zayadi, A. R. 2006. Heavy Smoking and Liver. *World Journal of Gastroenterology*. 2006, 12(38): 6098-6101.
- Erisgin, Z., Atasever, M., Cetinkaya, K., Dizakar, S. Ö. A. D., Omeroglu, S., and Sahin, H. 2019. Protective Effect of *Nigella sativa* Oil against Carboplatin-Induced Liver Damage in Rats. *Biomedicine and Pharmacotherapy* (110): 742-747.
- Eroschenko, V. P. 2008. Digestive System: Liver, Gallbladder, and Pancreas. In: diFiore's Atlas of Hystology with Functional Correlations. 11<sup>th</sup>. ed. 14: 313-322.
- FDA 2019. Cigarette. //https://www.fda.gov/TobaccoProducts/Labeling/ProductsIngredientsComponents/ucm482563.htm. [13<sup>th</sup> February 2019]

- Felman, A. 2018. Everything You Need to Know about Nicotine. [/https://www.medicalnewstoday.com/articles/240820.php](https://www.medicalnewstoday.com/articles/240820.php). [12<sup>th</sup> February 2019].
- Funchs-Tarlovsky, V. 2017. Role of Antioxidants in Cancer Therapy. *Nutrition*, 201329(1): 15-21.
- Godoy, P., Hewitt, N. J., Albrecht, U., Andersen, M. E., Ansari, N., Bhattacharya, S., Bode, J. G., Bolleyn, J., Borner, C., Böttger, J., Braeuning, A., Budinsky, R. A., Burkhardt, B., Cameron, N. R., Camussi, G., Cho, C. S., Choi, Y. J., Rowlands, J. C., Dahmen, U., Damm, G., Dirsch, O., Donato, M. T., Dong, J., Dooley, S., Drasdo, D., Eakins, R., Ferreira, K. S., Fonsato, V., Fraczek, J., Gebhardt, R., Gibson, A., Glanemann, M., Goldring, C. E. P., Lechón, M. J. G. L., Groothuis G. M. M., Gustavsson, Halifax, L., C. G.D., Hammad, S., Hayward, A., Hellerbrand, D. H. C., Hoehme, P. H. S., Holzhütter, H. G., Houston, J. B., Hrach, J., Ito, K., Jaeschke, H., Keitel, V., Kelm, J. M., Park, B. K., Kordes, C., Ublick, G. A. K., LeCluyse, E. L., Lu, P., Wheeler, J. L., Lutz, A., Maltman, D. J., Soja, M. M., McMullen, P., Merfort, I., Messner, S., Meyer, C., Mwinyi, J., Naisbitt, D. J., Nussler, A. K., Olinga, P., Pampaloni, F., Pi, J., Pluta, L., Przyborski, S. A., Ramachandran, A., Rogiers, V., Rowe, C., Schelcher, C., Schmich, K., Schwarz, M., Singh, B., Stelzer, E. H. K., Stieger, B., Stöber, R., Sugiyama, Y., Tetta, C., E. Thasler, W. E., Vanhaecke, T., Vinken, M., Weiss, T. S., Widera, A., Woods, C. G., Xu, J. J., Yarborough, K. M., and Hengstler, J. G. 2013. Recent Advances in 2D and 3D In Vitro Systems Using Primary Hepatocytes, Alternative Hepatocyte Sources and Non-Parenchymal Liver Cells and Their Use in Investigating Mechanisms of Hepatotoxicity, Cell Signaling and ADME. *Archives of Toxicology*. August 2013, 87(8): 1315-1530.
- Green, D. R. and Llambi, F. 2015. Cell Death Signaling. *Cold Spring Harbor Perspectives in Biology* Vol 7. No 12.
- Held, P. 2015. An Introduction to Reactive Oxygen Species "Measurement of ROS in Cells". In: , BioTek. BioTek Instruments, Inc. p. 5-26.
- Hestianah, E. P., Anwar, C., Kuncorojakti, S. and Yustinasari, L. R. 2014. Hepar dan Kandung Empedu. *Bahan Ajar Histologi Veteriner* 2<sup>nd</sup>. 12: 29-38.
- Hoffman, M. 2017. Picture of the Liver. [/https://www.webmd.com/digestive-disorders/picture-of-the-liver#1](https://www.webmd.com/digestive-disorders/picture-of-the-liver#1) [13<sup>th</sup> February 2019].
- Holmes, D., Moody, P., Dine, D., and Trueman, L. 2016. Hypothesis Testing: Do My Samples Come from the Same Population? *Non-Parametric Data. Research Methods for the Bioscience* 3<sup>rd</sup> Edition. 11: 330-349.

- Hritcu, L., Ionita, R., Motei, D. E., Babii, C., Stefan, M., and Mihasan, M. 2017. Nicotine Versus 6-hydroxy-1-nicotine against Chlorisondamine Induced Memory Impairment and Oxidative Stress in The Rat Hippocampus. *Biomedicine and Pharmacotherapy*. 86: 102-108.
- Hukkanen, J., Jacob, P. and Benowitz, N. L. 2005. Metabolism and Disposition Kinetics of Nicotine. *Pharmacological Reviews*. 57(1): 79-115.
- Jalili, F. and Jalili, C. 2019. Effect of Harmine on Nicotine-Induced Kidney Disfunction in Male Mice. *International Journal of Preventive Medicine* 10(1):97.
- Jeeva, S. J., Shunitha, J., Anathalakshmi, R., Rajkumari, S., Ramesh, M., and Ramesh, R. 2015. Enzymatic Antioxidants and its Role in Oral Diseases. *Journal of Pharmacy and Bioallied Sciences*. 2015 Aug, 7 (Suppl 2): S331–S333.
- Jerry, J. M, Collins, G. B. and Stroom, D. 2015. E-cigarettes: Safe to Recommend to Patients? [//https://mdedge-files-live.s3.us-east-2.amazonaws.com/files/s3fs-public/issues/articles/Jerry E-cigarettes.pdf](https://mdedge-files-live.s3.us-east-2.amazonaws.com/files/s3fs-public/issues/articles/Jerry E-cigarettes.pdf). [18<sup>th</sup> March 2019].
- Kacham, R. 2013. Role of Nicotine in Oxidative Stress [Master of Science Theses]. Missouri University of Science and Technology. p. 1-13.
- Khader, M. and Ecki, P. M. 2014. Thymoquinone: an Emerging Natural Drug with a Wide Range of Medical Applications. *Iranian Journal of Basic Medical Science*. 2014 Dec, 17(12): 950–957.
- Khalil, W. K. B., Zarouk, W., Eldeen, G. N., Ramdan, A., Fayez, A., Esmail, N., Foda, B., Hamed, K., Kassem, S. M., and Bassyouni, H. E. 2019. Apoptosis, Reactive Oxygen Species and DNA Damage in Familial Mediterranean Fever Patients. *Gene Reports*, 14:76-80.
- Khan, A. and Younus, H. 2018. Antioxidant and Anti-inflammatory Action of Thymoquinone. *Molecular and Therapeutic Action of Thymoquinone*, (4): 41-56. Springer Publisher, Singapore.
- Klopfleisch R. 2013. Multiparametric and Semiquantitative Scoring Systems for the Evaluation of Mouse Model Histopathology - A Systematic Review. *BMC Veterinary Research*. 2013, 9: 123.
- Knodell RG, Ishak KG, Black WC, Chen TS, Craig R, Kaplowitz N, Kiernan TW, Wollman J. 2003. Formulation and Application of a Numerical Scoring System for Assessing Histological Activity in Asymptomatic Chronic Active Hepatitis. *Journal of Hepatology*. 38(4): 382 – 386.

- Koudsi, N. A, Hoffmann, E. B., Assadzadeh, A. and Tyndale, R. F. 2010. Hepatic CYP2A6 Levels and Nicotine Metabolism: Impact of Genetic, Physiologic, Environmental, and Epigenetic Factors, *European Journal of Clinical Pharmacology*. 2010 Mar, 66(3): 239–251.
- Kumar, V., Abbas, A. K., and Aster, J. C. 2010. Mechanism of Cell Injury. *Robbins Basic Pathology*. 10<sup>th</sup>. ed. 2: 41-47.
- Kushwah, D. S., Salman, S. T., Singh, P., Verma, V. K., and Ahmad, A. Protective Effects of Ethanolic Extract of *Nigella sativa* Seed in Paracetamol Induced Acute Hepatotoxicity *In vivo*. *Pakistan Journal of Biological Sciences*. 17(4): 517-522.
- Kusriningrum. R.S. 2010. Perancangan Percobaan. Pusat Penerbitan dan Percetakan Unair (AUP). Surabaya. p. 273.
- Lackner, C., Gogg-Kamerer, M., Zatloukal, K., Stumtner, C., Brunt, E. M., Denk, H. 2008. Ballooned Hepatocytes in Steatohepatitis: The Value of Keratin Immunohistochemistry for Diagnosis. *In Journal of Hepatology*. 2008 May, 48(5): 821-8.
- Lam, D. C. L., Luo, S. Y., Fu, K. H., Lui, M. M. S., Chan, K. H., Wistuba, I. I., Gao, B., Tsao, S. W., Ip, M. S. M., and Minna J. D. 2016. Nicotinic Acetylcholine Receptor Expression in Human Airway correlates with lung Function. *American Journal of Physiology Lung Cellular and Molecular Physiology*. 310(3): 232-239.
- Larson, B. and Banks, P. 2014. The Impact of a 3-Dimensional Human Liver Microtissue Model on Long-term Hepatotoxicity Studies. *In: BioTek*. BioTek Instruments, Inc.
- Laskar, A. A. and Younus, H. 2018. Hepatoprotective Action of Thymoquinone. *Molecular and Therapeutic Action of Thymoquinone*, (6): 65-74. Springer Publisher, Singapore.
- Lee, J., Giordano, S. and Zhang, J. 2012. Autophagy, Mitochondria and Oxidative Stress: Cross-Talk and Redox Signalling. *Biochemical J*. 2012 Jan 15;441(2):523-540.
- Li, S., Yang, X., Feng, Z., Wang, P., Zhu, W., and Cui, S. 2018. Catalase Enhances Viability of Human Chondrocytes in Culture by Reducing Reactive Oxygen Species and Counteracting Tumor Necrosis Factor- $\alpha$ -Induced Apoptosis. *Cellular Physiology and Biochemistry*, 49(6): 2427-2442.

- Lobo, V., Patil, A., Phatak, A. and Chandra, N. 2010. Free Radical, Antioxidants and Functional Foods: Impact on Human Health. *Pharmacognosy Reviews*. 2010 Jul-Dec, 4(8): 118–126.
- Mahmoud, G. S. and Amer, A. S. 2014. Protective Effects of Vitamin C against Nicotine- Induced Oxidative Damage of Rat Liver and Kidney. *IOSP Journal of Environmental Science, Toxicology and Food Technology (IOSR-JESTFT)* 8(4): 50-63.
- Mandal, A. 2019. Nicotine and Oxidative Stress. [//https://www.news-medical.net/health/Nicotine-and-Oxidative-Stress.aspx](https://www.news-medical.net/health/Nicotine-and-Oxidative-Stress.aspx). [6<sup>th</sup> March 2019].
- Martin, T. 2018. What is a Cigarette? [//https://www.verywellmind.com/what-is-a-cigarette-2824831](https://www.verywellmind.com/what-is-a-cigarette-2824831). [12<sup>th</sup> February 2019].
- McDonald, J. H. 2014. Kruskal-Wallis test. *Handbook of Biological Statistics*. 3<sup>rd</sup> ed. Sparky House Publishing, Baltimore, Maryland. p. 157-164.
- Mihara, T., Otsubo, W., Horiguchi, K., Mikawa, S., Kaji, N., Iino, S., Ozaki, H., and Hori, M., 2017. The Anti-inflammatory Pathway Regulated via Nicotinic Acetylcholine Receptors in Rat Intestinal Mesothelial Cells, *The Journal of Veterinary Medical Science*.79(11): 1795-1802.
- Mishra, A., Chaturvedi, P., Datta S., Sinukumar, S., Joshi, P., and Garg, A. 2015. Harmful Effects of Nicotine. *Indian Journal of Medical Paediatric Oncology*. 2015 Jan-Mar; 36(1): 24–31.
- Mollazadeh, H. and Hosseinzadeh, H. 2014. The Protective Effect of *Nigella sativa* Against Liver Injury: A Review. *Iranian Journal of Basic Medical Science*. 2014 Dec; 17(12): 958–966.
- Muriel, P. 2009. Role of Free Radicals in Liver Diseases. *International Journal of Hepatology*. 2009 Dec; 3(4): 526–536.
- Nair, A. B. and Jacob, S. 2016. A Simple Dose Practice Guide for Dose Conversion between Animals and Human. *Journal of Basic and Clinical Pharmacy*. March 2016-May 2016; 7(2): 27-31.
- NCBI. 2019. Antioxidant. [//https://medlineplus.gov/antioxidants.html](https://medlineplus.gov/antioxidants.html). [23<sup>rd</sup> February 2019]
- NCBI. 2019. Malonaldehyde. [//https://pubchem.ncbi.nlm.nih.gov/compound/10964](https://pubchem.ncbi.nlm.nih.gov/compound/10964). [9<sup>th</sup> March 2019]
- Newman, T. 2018. What Does the Liver do? [//https://www.medicalnewstoday.com/articles/305075.php](https://www.medicalnewstoday.com/articles/305075.php). [20<sup>th</sup> March 2019]

- Quaresma, A. B., d'Acampora, A. J., Tramonte, R., Farias, D. C., and Joly, F. S. 2007. Histological Study of the Liver and Biochemistry of the Blood of Wistar Rats Following Ligature of Right Hepatic Duct. *Acta Cirurgica Brasileira* 22(1): 68-78.
- Rahal, A., Kumar, A., Singh, V., Yadav, B., Tiwari, R., Chakraborty, S., and Dhama, K. 2014. Oxidative Stress, Peroxidants, and Antioxidants: The Interplay, *Biomed Research International* 2014, 2014: 761264.
- Sheen, S. J. 2006. Detection of Nicotine in Foods and Plant Materials. *Journal of Food Science* 53(5): 1572 – 1573.
- Sobkowiak, R and Lesicki, A. 2013. Absorption, Metabolism and Excretion of Nicotine in Humans. *Postepy Biochem. (Abstr.)* 59(1):33-44.
- Stratton, K., Shetty, P., and Wallace, R. 2001. Clearing the Smoke: Assessing the Science Base for Tobacco Harm Reduction. 9:241-282.
- Su, L. J., Zhang, J. H., Gomez, H., Murugan, R., Hong, X., Xu, D., Jiang, F., and Peng, Z. Y. 2019. Reactive Oxygen Species Induced Lipid Peroxidation in Apoptosis, Autophagy, and Ferroptosis. *Oxidative Medicine and Cellular Longevity*. 5080843:13
- Sultana, S., Asif, H. M., Akhtar, N., Iqbal, A., Nazar, H, and Rehman, R. U. 2015. *Nigella sativa*: Monograph. *Journal of Pharmacognosy and Phytochemistry* 2015, 4(4): 103-106.
- Szalay, J. 2018. Liver: Function, Failure & Disease. [//https://www.livescience.com/44859-liver.html](https://www.livescience.com/44859-liver.html). [20<sup>th</sup> March 2019]
- Taghavi, S., Khashyarmanesh, Z., Moalemzadeh-Haghigi, H., Nassirili, H., Eshraghi, P., Jalali, N., and Khayyat, M. K. 2012. Nicotine Content of Domestic Cigarettes, Imported Cigarettes and Pipe Tobacco in Iran. *Addict Health*. 2012 Winter-Spring; 4(1-2): 28–35.
- Takashashi, Y. and Fukusato, T. 2014. Histopathology of Nonalcoholic Fatty Liver Disease/Nonalcoholic Steatohepatitis. *World Journal of Gastroenterology*. 2014 Nov 14, 20(42): 15539–15548.
- Trimarchi, M. and O'Connell, A. M. 2001. How Nicotine Works. [//https://science.howstuffworks.com/nicotine.htm](https://science.howstuffworks.com/nicotine.htm). [8<sup>th</sup> March 2019]
- Tsukamoto, H. and Lu, S. C. 2001. Current Concept in the Pathogenesis of Alcoholic Liver Injury. *FASEB J*. 2001 Jun;15(8): 1335-49.



- Umar, S., Zargan, J., Umar, K., Ahmad, S., Katiyar, C. K. and Khan, H. A. 2012. Modulation of the Oxidative Stress and Inflammatory Cytokine Response by Thymoquinone in the Collagen Induced Arthritis in Wistar Rats. *Chemico-Biological Interactions* 2012. 197(1): 40-46.
- Wang, S. and Hu, Y. 2018.  $\alpha 7$  Nicotinic Acetylcholine Receptors in Lung Cancer. *Oncology Letters*. 16(2): L1375-L1382.
- Wang, Y., Branicky, R., Noe, A., and Hekimi, S. 2018. Superoxide Dismutases: Dual Roles in Controlling ROS Damage and Regulating ROS Signaling. *The Journal of Cell Biology*. 217(6): 1915–1928.
- Ware, M. 2018. How Can Antioxidant Benefit Our Health? [//https://www.medicalnewstoday.com/articles/301506.php](https://www.medicalnewstoday.com/articles/301506.php). [20<sup>th</sup> February 2019]
- Wedro, B. 2018. Anatomy and Function of the Liver. [//https://www.medicinenet.com/liver\\_anatomy\\_and\\_function/article.htm#what\\_is\\_the\\_liver\\_what\\_is\\_its\\_function](https://www.medicinenet.com/liver_anatomy_and_function/article.htm#what_is_the_liver_what_is_its_function). [20<sup>th</sup> March 2019]
- Yeh, M. M., Belt, P., Brunt, E. M. Kowdley, K. V., and Wilson, L. A. 2016. Acidophil Bodies in Nonalcoholic Steatohepatitis. *Human Pathology* 2016. Jun; 52: 28–37.
- Zhang, B., Madden, P., Gu, J., Xing, X., Sankar, S., Flynn, J., Kroll, K., and Wang, T. 2017. Uncovering the Transcriptomic and Epigenomic Landscape of Nicotinic Receptor Genes in Non-Neuronal Tissues. *BMC Genomics* 2017. Jun 5;18(1): 439.