

- Evans GH, Nies AS, Shand DG (1973) The disposition of propranolol. 3. Decreased half-life and volume of distribution as a result of plasma binding in man, monkey, dog and rat. *Journal of Pharmacology and Experimental Therapeutics* 186(1):114-22
- FDA (2013 ) Guidance for industry, bioanalytical method validation. Department of Health and Human Services Food and Drug Administration <http://www.fda.gov>
- Gainsborough N, Maskrey V, Nelson M, *et al.* (1993) The association of age with gastric emptying. *Age and ageing* 22(1):37-40
- Gomez-Lechon M, Donato M, Castell J, Jover R (2004) Human hepatocytes in primary culture: the choice to investigate drug metabolism in man. *Current drug metabolism* 5(5):443-462
- Gonçalves LA, Vigário AM, Penha-Gonçalves C (2007) Improved isolation of murine hepatocytes for in vitro malaria liver stage studies. *Malaria journal* 6(1):169
- Guibal E (2005) Heterogeneous catalysis on chitosan-based materials: a review. *Progress in Polymer Science* 30(1):71-109
- Heagerty A, Donovan M, Castleden C, Pohl J, Patel L, Hedges A (1981) Influence of cimetidine on pharmacokinetics of propranolol. *British medical journal* 282(6280):1917-1919
- Hebb AR, Godwin TF, Gunn RW (1968) A new beta adrenergic blocking agent, propranolol, in the treatment of angina pectoris. *Canadian Medical Association journal* 98(5):246-51
- Hedaya MA (2012) *Basic pharmacokinetics*. CRC Press
- Henrotin Y, Mobasheri A, Marty M (2012) Is there any scientific evidence for the use of glucosamine in the management of human osteoarthritis. *Arthritis Research and Therapy* 14(1):201
- Herman R, Nakamura K, Wilkinson G, Wood A (1983) Induction of propranolol metabolism by rifampicin. *British journal of clinical pharmacology* 16(5):565-569
- Hewitt NJ, Gómez Lechón MJ, Houston JB, *et al.* (2007) Primary hepatocytes: current understanding of the regulation of metabolic enzymes and transporter proteins, and pharmaceutical practice for the use of hepatocytes in metabolism, enzyme induction, transporter, clearance, and hepatotoxicity studies. *Drug metabolism reviews* 39(1):159-234
- Hirakawa H, Inazumi Y, Masaki T, Hirata T, Yamaguchi A (2005) Indole induces the expression of multidrug exporter genes in *Escherichia coli*. *Molecular microbiology* 55(4):1113-26
- Hofer M, Kunemund A (1985) Tetraphenylphosphonium ion is a true indicator of negative plasma-membrane potential in the yeast *Rhodotorula glutinis*. Experiments under osmotic stress and at low external pH values. *Biochemical Journal* 225(3):815-9
- Hua J, Suguro S, Hirano S, Sakamoto K, Nagaoka I (2005) Preventive actions of a high dose of glucosamine on adjuvant arthritis in rats. *Inflammation research : official journal of the European Histamine Research Society* 54(3):127-32
- Huber L (2007) *Validation and Qualification in Analytical Laboratories, Second Edition*. Taylor & Francis
- Hurst S, Loi CM, Brodfuehrer J, El-Kattan A (2007) Impact of physiological, physicochemical and biopharmaceutical factors in absorption and metabolism