

## ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

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**Sanders JA** and Gruppuso PA. 2006. Coordinated regulation of c-Myc and Max in rat liver development. *Am J Physiol* 290: G145-155.

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Jimenez RH, Boylan JM, Lee J, Francesconi M, Castellani G, **Sanders JA**, Gruppuso PA. 2009. Rapamycin response in tumorigenic and non-tumorigenic hepatic cell lines. *PLoS One*. 2009 Oct 9;4(10):e7373.

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**Sanders JA**, Schorl C, Sedivy J, Gruppuso PA. Postnatal liver growth and regeneration are independent of *c-myc* in a mouse model of conditional hepatic *c-myc* deletion. *BMC Physiology* 12(1), 2012.

**Sanders JA**, Brilliant KE, Clift D, Patel A, Cerretti B, Mills DR, Gruppuso PA, Hixson DC. 2012. The inhibitory effects of rapamycin on the oval cell response and development of preneoplastic foci in the rat. *Experimental and Molecular Pathology* 93(1): 40-49, 2012.

## BOOK CHAPTERS

**Sanders JA**, Boylan JM, Gruppuso PA: Liver Development in the Late Gestation Rodent Fetus. In: *Advances in Medicine and Biology*, Vol. 46. Bernhardt LV (ed). Nova Science Publishers, Hauppauge, NY, 2012.

**Sanders JA** and Hixson DC: Rodent models for assessing the role of stem cells in liver development, regeneration and carcinogenesis. In: *Stem Cells Handbook II*. Humana Press. In Press.