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1. Title : A Physiologically-Based Pharmacokinetic Model for Nicotine and Cotinine in Man

Source : Journal of Pharmacokinetics and Biopharmaceutics. Accepted for publication 1993

Authors : Robinson, D.E., Balter, N.J. & Schwartz, S.L.

2. Title : Absorption, Distribution, Metabolism and Excretion of Nicotine and Related Alkaloids

Source : Proceedings from a conference that was held in Italy in June 1992 have been published in a special issue of the journal Medical Science Research..

Invited talk I 12 (to be published) :

Physiologically based pharmacokinetic modelling of nicotine and its metabolites.

Authors : Schwartz, S.L., Robinson, D.E., Gastonguay, M., & Balter, N.J.

3. Title : A Threshold Hypothesis Compatible with the Non-Threshold Hypothesis

Source : Presented at the Society for Risk Analysis Meeting, Baltimore, November 1991

Authors : Schwartz, S.L. & Schneider, B.

4. Title : A Physiologically-based Pharmacokinetic (PB-PK) Model of Nicotine and Three Metabolites in Man.

Source : Pharmacologist 32, 141, 1990.

Authors : Gastonguay, M.R., Balter, N.J. & Schwartz, S.L.

5. Title : Use of Urine Nicotine and Cotinine Measurements to Determine Exposure of Nonsmokers to Sidestream Tobacco Smoke.

Source : 5th International Conference on Indoor Air Quality and Climate. Published in Indoor Air '90, volume 2, pages 151-153, 1990.

Authors : Lewis, E.E., Tang, H., Gunther, K., Belnap, D., Jansen, A., Hansen, L., Eatough, D.J., Balter, N.J., & Schwartz, S.L.

6. Title : Application of physiological pharmacokinetic modeling to the design of human exposure studies with environmental tobacco smoke.

Source : Indoor and Ambient Air Conference (Perry Conference), London, June 1988

Authors : Balter, N.J., Eatough, D.J., and Schwartz, S.L.

7. Title : Mathematical modelling of nicotine and cotinine as biological markers of environmental tobacco smoke exposure.

Source : Toxicological Letter 35; 53-58, 1987.

Authors : Schwartz, S.L., Ball, R.T., Witorsch, P.