

## Recent Review Papers on Simian-Virus (SV-40), Asbestos and Mesothelioma

### Bibliography

Evans AS, Mueller NE (1990) Viruses and cancer causal associations. *Ann Epidemiol* 1(1): 71-92.

Carbone M, Rizzo P & Pass HI (1995) Association of Simian Virus 40 with Rodent and Human Mesotheliomas. *DNA Tumor Viruses Oncogenic Mechanisms*. Barbanti-Brodano G, et al Plenum Press, New York, pp. 75-90.

Carbone M, Rizzo P, Pass HI (1997) Simian Virus 40, Poliovaccines and Human Tumors: A Review of Recent Developments. *Oncogene* 15: 1877-1888.

Wiman KG, Klein G (1997) An Old Acquaintance Resurfaces in Human Mesothelioma. *Nat Med* 3(8): 839-840.

Barbanti-Brodano G, Martini F, DeMattei M, Lazzarin L, Corallini A, Tognon M (1998) BK and JC Human Polyomavirususes and Simian Virus 40: Natural History of Infection in Humans, Experimental Oncogenicity and Association with Human Tumors. *Adv Virus Res* 50: 69-99.

Carbone M, et al (1998) Asbestos, Simian Virus 40, and the Development of Malignant Mesothelioma. *Sourcebook on Asbestos Diseases*. Peters GA, Peters BJ (eds.) Lexis Law Publishing 18: 269-287.

Volter C, Zur Hausen, Alber D, deVilliers E-M (1998) A Broad Spectrum pcr Method for the Detection of Polyomaviruses and Avoidance of Contamination by Cloning Vectors. In: *Simian Virus 40 (SV40): A Possible Human Polyomavirus*. Brown F, Lewis AM (eds.) Basel: Karger, pp. 137-142.

Baldi F, Baldi A, Giordano G, Giordano A (1999) p53 and Retinoblastoma Gene Family in Human Mesothelioma: The SV40 Hypothesis. *Chrysotile and Other Asbestiform Minerals: Contribution of Science to Risk Management* In: *The Canadian Minerologist*, pp. 167-170.

Blaho JA, Aaronson SA (1999) Commentary: Convicting a Human Tumor Virus: Guilty by Association? *Proc Natl Acad Sci USA* 96: 7619-7621.

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### Bibliography

- Butel JS, Lednicky JA (1999) Cell and Molecular Biology of Simian Virus 40: Implications for Human Infections and Disease. *J Natl Cancer Inst* 91: 119-134.
- Butel JS, Lednicky JA (1999) Response: re: Cell and Molecular Biology of Simian Virus 40: Implications for Human Infections and Disease. *J Natl Cancer Inst* 91(13): 1166A-1167.
- Butel JS, Lednicky JA (2000) More About: Cell and Molecular Biology of Simian Virus 40: Implications for Human Infections and Disease. *J Natl Cancer Inst* 92(6): 495-497.
- Carbone M (1999) Simian Virus 40 and Human Tissues: Is It Time to Study Mechanisms. *J Cell Biochem* 76: 189-193.
- Carbone M, Fisher S, Power A, Pass HI, Rizzo P (1999) New Molecular and Epidemiological Issues in Mesothelioma: Role of SV40. *J Cell Physiol* 180: 167-172.
- Fisher SG, Weber L, Carbone M (1999) Cancer Risk Associated with Simian Virus 40 Contaminated Polio Vaccine. *Anticancer Research* 19: 2173-2180.
- Mutti L, Giuseppe C, Giordano A, Rubin E (1999) Carcinogenic effect of Simian Virus 40 and asbestos fibers on Rb family proteins, and cycle machinery of malignant mesothelioma cells In: Sourcebook on Asbestos Diseases, Vol 19, Social Consequences and Cellular Biology (Petera GA, Peters BJ Eds.) Lexis Publishing, Charlottesville VA, pp.361-391.
- Rizzo P, Carbone M, Fisher SG, Matker C, Swinnen LJ, Powers A, Di Resta I, Alan S, Pass HI, Fisher RI (1999) Simian Virus 40 is Present in Most United States Human Mesotheliomas, but it is Rarely Present in Non-Hodgkin's Lymphoma. *Chest* 116: 470S-473S.
- Smith MA, Strickler HD, Granovsky M, Reaman G, Linet M, Daniel R, Shah KV (1999) Investigation of Leukemia Cells from Children with Common Acute Lymphoblastic Leukemia for Genomic Sequences of the Primate Polyomaviruses JC Virus, BK Virus, and Simian Virus 40. *Medical and Pediatric Oncology* 33: 441-443.
- Butel JS (2000) Viral carcinogenesis: revelation of molecular mechanisms and etiology of human disease. *Carcinogenesis* 21(3): 405-426.
- Carbone M, Rizzo P, Pass HI (2000) Simian Virus 40: The Link with Human Malignant Mesothelioma is Well Established. *Anti-Cancer Res* 20: 875-878.

**Recent Review Papers on  
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**Bibliography**

Powers A, Rizzo P, Di Resta I, Matker C, Kast WM, Mutti L, Pass HI, Carbone M (1999) Simian Virus 40, Asbestos, and the Development of Malignant Mesotheliomas. Chrysotile and other Asbestiform Minerals: Contribution of Science to Risk Management In: The Canadian Minerologist Vol, 161-166.

Shah KV (2000) Does SV40 Infection Contribute to the Development of Human Cancers? Rev Med Virol 10: 31-43.

Testa JR Pass HI, Carbone M (2000) Molecularbiology of Mesothelioma. Prin & Prac Oncol VI Edition, DeVita, Hellman, Rosenberg (eds.), pp. \_\_\_\_ - \_\_\_\_.

## Recent Review Papers on Simian-Virus (SV-40), Asbestos and Mesothelioma

### Bibliography

- Carbone M (2001) Introduction. *Semin Cancer Biol* 11(1): 1-3
- Rundell K, Parakatti R (2001) The role of the SV40 ST antigen in cell growth promotion and transformation. *Semin Cancer Biol.* 11(1): 5-13.
- Ali SH, DeCaprio JA (2001) Cellular transformatioin by SV40 large T antigen: interaction with host proteins. *Semin Cancer Biol* 11(1): 15-22.
- Pipas JM, Levine AJ (2001) Role of T antigen interactions with p53 in tumorigenesis. *Semin Cancer Biol.* 11(1): 23-30.
- Testa JR, Giordano A (2001) SV40 and cell cycle perturbations in malignant mesothelioma. *Semin Cancer Biol.* 11(1): 31-38.
- Lednický JA, Butel JS (2001) Simian virus 40 regulatory region structural diversity and the association of viral archetypal regulatory regions with human brain tumors. *Semin Cancer Biol.* 11(1): 39-47.
- Jasani B, Cristaudo A, Emri SA, Gazdar AF, Gibbs A, Krynska B, Miller C, Mutti L, Radu C, Tognon M, Procopio A (2001) Association of SV40 with human tumours. *Semin Cancer Biol.* 11(1): 49-61.
- Rizzo P, Bocchetta M, Powers A, Foddis R, Stekala E, Pass HI, Carbone M (2001) SV40 and the pathogenesis of mesothelioma. *Semin Cancer Biol.* 11(1): 63-71.
- Schrump DS, Waheed I (2001) Strategies to circumvent SV40 oncoprotein expression in malignant pleural mesotheliomas. *Semin Cancer Biol.* 11(1): 73-80.
- Imperiale MJ, Pass HI, Sanda MG (2001) Prospects for an SV40 vaccine. *Semin Cancer Biol.* 11(1): 81-85.
- Gurney JG, Smith MA, Olshan AF, Hecht SS, Kasum CM (2001) Clues to the etiology of childhood brain cancer: N-Nitroso compounds, Polyomaviruses, and other factors of interest. *Cancer Investigation* 19(6): 630-640.
- Jasani B, Jones CJ, Radu C, Wynford-Thomas D, Navabi H, Mason M, Adams M, Gibbs A (2001) Simian Virus 40 Detection in Human Mesothelioma: Reliability and Significance of the Available Molecular Evidence. *Front Biosci* 6: E12-22.

**Recent Review Papers on  
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**Bibliography**

Nelson N (2001) Debate on the link between SV40 and human cancer continues.  
Journal of the National Cancer Institute 93(17): 1284-1286.

A Multicenter Evaluation of Assays for Detection of SV40 DNA and results in Masked Mesothelioma Specimens (2001). Cancer Epidemiol Biomakers Prev 10(5): 523-532.

Klein G, Powers A, Croce C (2002) Association of SV40 with human tumors. Oncogene 21: 1141-1149.