

Own publications

- 1) Schmitz-Feuerhake, I., Carbonell, P.: Evaluation of low-level effects in Japanese A-bomb survivors after current dose revisions and estimation of fallout contribution. Int. Atomic Energy Agency. Biological effects of low-level radiation. Vienna 1983, 45-53
- 2) Hoffmann, W., Kranefeld, A., Schmitz-Feuerhake, I.: Radium-226-Contaminated Drinking Water: Hypothesis on an exposure pathway in a population with elevated childhood leukemia. Environm. Health Perspectives 101 (1993) Suppl. 3, 113-115
- 3) Schmitz-Feuerhake, I., Dannheim, B., Heimers, A., Oberheitmann, B., Schröder, H., Ziggel, H.: Leukaemia in the proximity of a German boiling water reactor: evidence of population exposure by chromosome studies and environmental radioactivity. Environ. Health Persp. 105, Suppl. 6 (1997) 1499-1504
- 4) Hoffmann, W., Schmitz-Feuerhake, I.: How radiation-specific is the dicentric assay? J. Exp. Analysis Environ. Epidemiol. 2 (1999) 113-133
- 5) Schmitz-Feuerhake, I., von Boetticher, H., Dannheim, B., Götz, K., Heimers, A., Hoffmann, W. and Schröder, H. Estimation of x-ray overexposure in a childhood leukaemia cluster by means of chromosome aberration analysis. Radiat. Prot. Dos. 98, 291-297 (2002)
- 6) Schmitz-Feuerhake, I., Mietelski, J.W., Gaca, P.: Transuranic isotopes and ⁹⁰Sr in attic dust in the vicinity of two nuclear establishments in northern Germany. Health Physics 84, 2003, 599-607
- 7) Wassermann, O. et al.: Childhood leukaemia in the proximity of the nuclear facilities of Geesthacht. Findings of the Expert Commission of the German Federal State Schleswig-Holstein in the period 1993-2004 on the causes of the increased incidence. Final report of the chairman Prof. em. Dr. Otmar Wassermann, Sept. 15, 2004 <http://www.oh-strahlen.org/docs/index.html> [ableukkome.pdf](#)
- 8) Richardson, D.B., Wing, S., Schroeder, J., Schmitz-Feuerhake, I., Hoffmann, W.: Ionizing radiation and chronic lymphocytic leukemia. Environm. Health Persp. 113, 2005, 1-5
- 9) Schmitz-Feuerhake, I., Dieckmann, H., Hoffmann, W., Lengfelder, E., Pflugbeil, S., Stevenson, A.F.: The Elbmarsch leukemia cluster: are there conceptual limitations in controlling immission from nuclear establishments in Germany? Arch. Environ. Contamination Toxicol. 49(4), 2005, 589-601
- 10) Schmitz-Feuerhake, I.: Summary of long-term risks created by prolonged contact with low-level radioactivity. In Stockinger, H. et al. (Eds.): Updating International Nuclear Law. BMV Berliner Wissenschafts-Verlag, Wien-Graz, 2007, p. 27-33
- 11) Bertell, R., Schmitz-Feuerhake, I., Ehrle, L.H.: Pediatric CT research elevates public health concerns: low-dose radiation issues are highly politicized. Int. J. Health Serv. 37 (2007) 419-439
- 12) Busby, C., Lengfelder, E., Pflugbeil, S., Schmitz-Feuerhake, I.: The evidence of radiation effects in embryos and fetuses exposed to Chernobyl fallout and the question of dose response. Medicine, Conflict and Survival 25 (2009) 20-40
- 13) Schmitz-Feuerhake, I.: How reliable are the dose estimates of UNSCEAR for populations contaminated by Chernobyl fallout? A comparison of results by physical reconstruction and biological dosimetry. ECRP Proceedings Lesvos 2009, 2011

14) Schmitz-Feuerhake, I., Pflugbeil, S.: "Lifestyle" and cancer rates in former East and West Germany: the possible contribution of diagnostic radiation exposures. Radiation Prot. Dos. 147 (2011) 310-313

15) Pflugbeil, S., Pflugbeil, C., Schmitz-Feuerhake, I.: Risk estimates for meningiomas and other late effects after diagnostic x-ray exposure of the skull. Radiation Prot. Dos. 147 (2011) 305-309

Basic papers

16) Schmitz-Feuerhake, I.: CLL in so-called controls of Hiroshima and Nagasaki, 2006

17) Script Radioactivity 3

18) Dose Estimation DU 2005

Papers Japan 2012

19) Japan Referat Threshold

20) Japan Referat RERF Dosimetry

21) PPT Threshold

22) PPT RERF Dosimetry

Papers about low-level effects by other authors