

文献

1. Ackefors H. - 3. Effects of particular pollutants. Mercury pollution in Sweden with special reference to conditions in the water habitat. *Proc R Soc Lond B Biol Sci (Proceedings of the Royal Society of London. Series B, Biological sciences)*. 1971;177(48):365-387.
2. Ahlqvist M, Bengtsson C, Lapidus L, Gergdahl IA, Schutz A. - Serum mercury concentration in relation to survival, symptoms, and diseases: results from the prospective population study of women in Gothenburg, Sweden. *Acta Odontol Scand*. 1999;57(3):168-174.
3. Akagi H, Grandjean P, Takizawa Y, Weihe P. - Methylmercury dose estimation from umbilical cord concentrations in patients with Minamata disease. *Environ Res*. 1998;77(2):98-103.
4. Aks SE, Erickson T, Branches FJ, et al. - Fractional mercury levels in Brazilian gold refiners and miners. *J Toxicol Clin Toxicol*. 1995;33(1):1-10.
5. Amin-Zaki L, Elhassani S, Majeed MA, Clarkson TW, Doherty RA, Greenwood M. - Intra-uterine methylmercury poisoning in Iraq. *Pediatrics*. 1974;54(5):587-595.
6. Amin-Zaki L, Elhassani S, Majeed MA, Clarkson TW, Doherty RA, Greenwood MR. - Studies of infants postnatally exposed to methylmercury. *J Pediatr*. 1974;85(1):81-84.
7. Ando T, Yamamoto M, Tomiyasu T, et al. - Bioaccumulation of mercury in a vestimentiferan worm living in Kagoshima Bay, Japan. *Chemosphere*. 2002;49(5):477-484.
8. Aoki H. - [Environmental contamination by mercury (Hg series No. 14). 3. Inorganic and organic mercury in human hair and marine fish]. *Nippon Eiseigaku Zasshi*. 1970;24(5):556-562.
9. Aoki H. - [Environmental contamination by mercury (Hg series No. 13). 2. Inorganic and organic mercury in river bottom mud and river fish]. *Nippon Eiseigaku Zasshi*. 1970;24(5):546-555.
10. Ask K, Akesson A, Berglund M, Vahter M. - Inorganic mercury and methylmercury in placentas of Swedish women. *Environ Health Perspect*. 2002;110(5):523-526.
11. Axtell CD, Myers GJ, Davidson PW, et al. - Semiparametric modeling of age at achieving developmental milestones after prenatal exposure to methylmercury in the Seychelles child development study. *Environ Health Perspect*. 1998;106(9):559-563.
12. Axtell C, C C, GJ M, et al. - Association between methylmercury exposure from fish consumption and child development at five and a half years of age in the Seychelles Child Development Study: an evaluation of nonlinear relationships. *Environ Res*.

2000;84(2):71-80.

13. Bailer J, Rist F, Rudolf A, et al. - Adverse health effects related to mercury exposure from dental amalgam fillings: toxicological or psychological causes? *Psychol Med*. 2001;31(2):255-263.
14. Bakir F, Damluji SF, Amin-Zaki L, et al. - Methylmercury poisoning in Iraq. *Science*. 1973;181(96):230-241.
15. Balluz LS, Philen RM, Sewell CM, Voorhees RE, Falter KH, Paschal D. - Mercury toxicity associated with a beauty lotion, New Mexico. *Int J Epidemiol*. 1997;26(5):1131-1132.
16. Batista J, Schuhmacher M, Domingo JL, Corbella J. - Mercury in hair for a child population from Tarragona Province, Spain. *Sci Total Environ*. 1996;193(2):143-148.
17. Becker K, Schulz C, Kaus S, Seiwert M, Seifert B. - German Environmental Survey 1998 (GerES III): environmental pollutants in the urine of the German population. *Int J Hyg Environ Health*. 2003;206(1):15-24.
18. Bellanger TM, Caesar EM, Trachtman L. - Blood mercury levels and fish consumption in Louisiana. *J La State Med Soc*. 2000;152(2):64-73.
19. Bierre AR, Gordon AS, Pybus J, Lines DR. - Mercury levels in residents of a geothermal area in the Central North Island. *N Z Med J*. 1977;85(589):464-466.
20. Bjornberg K, Vahter M, Petersson-Grawe K, et al. - Methyl mercury and inorganic mercury in Swedish pregnant women and in cord blood: influence of fish consumption. *Environ Health Perspect*. 2003;111(4):637-641.
21. Boischio AA, Cernichiari E. - Longitudinal hair mercury concentration in riverside mothers along the Upper Madeira river (Brazil). *Environ Res*. 1998;77(2):79-83.
22. Branches FJ, Erickson TB, Aks SE, Hryhorczuk DO. - The price of gold: mercury exposure in the Amazonian rain forest. *J Toxicol Clin Toxicol*. 1993;31(2):295-306.
23. Chen WS. - Changes of mercury contents in hair of Chinese scholars after they came to Japan. *Tohoku J Exp Med*. 1990;160(1):47-54.
24. Choy CMY, Lam CWK, Cheung LTF, Britton-Jones CM, Cheung LP, Haines CJ. - Infertility, blood mercury concentrations and dietary seafood consumption: a case-control study. *Bjog*. 2002;109(10):1121-1125.
25. COMMITTEE ON TOXICITY OF CHEMICALS IN FOOD C, ENVIRONMENT PAT. UPDATED COT STATEMENT ON A SURVEY OF MERCURY IN FISH AND SHELLFISH. Available at:
<http://www.foodstandards.gov.uk/multimedia/pdfs/cotstatementmercuryfish.PDF>. Accessed Apr 7, 2004.
26. Cordier S, Garel M, Mandereau L, et al. - Neurodevelopmental investigations among

- methylmercury-exposed children in French Guiana. *Environ Res.* 2002;89(1):1-11.
27. Counter SA, Buchanan LH, Ortega F, Laurell G. - Elevated blood mercury and neuro-otological observations in children of the Ecuadorian gold mines. *J Toxicol Environ Health A.* 2002;65(2):149-163.
28. Crompton P, Ventura AM, de Souza JM, Santos E, Strickland GT, Silbergeld E. - Assessment of mercury exposure and malaria in a Brazilian Amazon riverine community. *Environ Res.* 2002;90(2):69-75.
29. Crump C, Bearer CF, Paschal DC, Rodenbaugh D, Etzel RA. - Mercury exposure in high school chemistry teachers. *Arch Environ Contam Toxicol.* 1996;31(2):206-209.
30. Crump KS, Van Landingham C, Shambaye C, et al. - Benchmark concentrations for methylmercury obtained from the Seychelles Child Development Study. *Environ Health Perspect.* 2000;108(3):257-263.
31. de Kom JF, van der Voet GB, de Wolff FA. - Mercury exposure of maroon workers in the small scale gold mining in Suriname. *Environ Res.* 1998;77(2):91-97.
32. de Oliveira Santos EC, de Jesus IM, Brabo ES, et al. - Exposure to mercury in the urban population of Rio Branco City, state of Acre, Brazil. *Bull Environ Contam Toxicol.* 2002;69(3):314-319.
33. Dewailly E, Ayotte P, Bruneau S, Lebel G, Levallois P, Weber JP. - Exposure of the Inuit population of Nunavik (Arctic Quebec) to lead and mercury. *Arch Environ Health.* 2001;56(4):350-357.
34. Drake PL, Rojas M, Reh CM, Mueller CA, Jenkins FM. - Occupational exposure to airborne mercury during gold mining operations near El Callao, Venezuela. *Int Arch Occup Environ Health.* 2001;74(3):206-212.
35. Drasch G, Bose-O'Reilly S, Beinhoff C, Roider G, Maydl S. - The Mt. Diwata study on the Philippines 1999--assessing mercury intoxication of the population by small scale gold mining. *Sci Total Environ.* 2001;267(1-3):151-168.
36. Drexler H, Schaller KH. - The mercury concentration in breast milk resulting from amalgam fillings and dietary habits. *Environ Res.* 1998;77(2):124-129.
37. Dumont C, Girard M, Bellavance F, Noel F. - Mercury levels in the Cree population of James Bay, Quebec, from 1988 to 1993/94. *Cmaj.* 1998;158(11):1439-1445.
38. Eto K, Oyanagi S, Itai Y, Tokunaga H, Takizawa Y, Suda I. - A fetal type of Minamata disease. An autopsy case report with special reference to the nervous system. *Mol Chem Neuropathol.* 1992;16(1-2):171-186.
39. Evens CC, Martin MD, Woods JS, et al. - Examination of dietary methylmercury exposure in the Casa Pia Study of the health effects of dental amalgams in children. *J Toxicol Environ Health A.* 2001;64(7):521-530.

40. Eyl TB. - Tempest in a teapot. *Am J Clin Nutr.* 1971;24(10):1199-1203.
41. Feng Q, Suzuki Y, Hisashige A. - Hair mercury levels of residents in China, Indonesia, and Japan. *Arch Environ Health.* 1998;53(1):36-43.
42. Gerstenberger SL, Tavris DR, Hansen LK, Pratt-Shelley J, Dellinger JA. - Concentrations of blood and hair mercury and serum PCBs in an Ojibwa population that consumes Great Lakes region fish. *J Toxicol Clin Toxicol.* 1997;35(4):377-386.
43. Girard M, Noel F, Dumont C. - Varying mercury exposure with varying food source in a James Bay Cree community. *Arctic Med Res.* 1996;55(2):69-74.
44. Gottwald B, Kupfer J, Traenckner I, Ganss C, Gieler U. - Psychological, allergic, and toxicological aspects of patients with amalgam-related complaints. *Psychother Psychosom.* 2002;71(4):223-232.
45. Grandjean P, Nielsen GD, Jorgensen PJ, Horder M. - Reference intervals for trace elements in blood: significance of risk factors. *Scand J Clin Lab Invest.* 1992;52(4):321-337.
46. Grandjean P, Weihe P, Jorgensen PJ, Clarkson T, Cernichiari E, Videro T. - Impact of maternal seafood diet on fetal exposure to mercury, selenium, and lead. *Arch Environ Health.* 1992;47(3):185-195.
47. Grandjean P, Weihe P. - Neurobehavioral effects of intrauterine mercury exposure: potential sources of bias. *Environ Res.* 1993;61(1):176-183.
48. Grandjean P, Weihe P, Needham LL, et al. - Relation of a seafood diet to mercury, selenium, arsenic, and polychlorinated biphenyl and other organochlorine concentrations in human milk. *Environ Res.* 1995;71(1):29-38.
49. Grandjean P, Weihe P, White RF, et al. - Cognitive deficit in 7-year-old children with prenatal exposure to methylmercury. *Neurotoxicol Teratol.* 1997;19(6):417-428.
50. Grandjean P, Weihe P, White RF, Debes F. - Cognitive performance of children prenatally exposed to "safe" levels of methylmercury. *Environ Res.* 1998;77(2):165-172.
51. Grandjean P, Bjerve KS, Weihe P, Steuerwald U. - Birthweight in a fishing community: significance of essential fatty acids and marine food contaminants. *Int J Epidemiol.* 2001;30(6):1272-1278.
52. Grandjean P, RF W, K S, et al. - Impact of contrast sensitivity performance on visually presented neurobehavioral tests in mercury-exposed children. *Neurotoxicol Teratol.* 2001;23(2):141-146.
53. Grandjean P, Weihe P, Burse VW, et al. - Neurobehavioral deficits associated with PCB in 7-year-old children prenatally exposed to seafood neurotoxicants. *Neurotoxicol Teratol.* 2001;23(4):305-317.
54. Grandjean P, Murata K, Budtz-Jorgensen E, Weihe P. - Cardiac autonomic activity in

- methylmercury neurotoxicity: 14-year follow-up of a Faroese birth cohort. *J Pediatr.* 2004;144(2):169-176.
55. Guallar E, Sanz-Gallardo MI, van't Veer P, et al. - Mercury, fish oils, and the risk of myocardial infarction. *N Engl J Med.* 2002;347(22):1747-1754.
56. Hac E, Krzyzanowski M, Krechniak J. - Total mercury in human renal cortex, liver, cerebellum and hair. *Sci Total Environ.* 2000;248(1):37-43.
57. Hacon S, Yokoo E, Valente J, et al. - Exposure to mercury in pregnant women from Alta Floresta-Amazon basin, Brazil. *Environ Res.* 2000;84(3):204-210.
58. Hansen JC, Tarp U, Bohm J. - Prenatal exposure to methyl mercury among Greenlandic polar Inuits. *Arch Environ Health.* 1990;45(6):355-358.
59. Harada M. - Minamata disease: methylmercury poisoning in Japan caused by environmental pollution. *Crit Rev Toxicol.* 1995;25(1):1-24.
60. Harada M, Nakanishi J, Konuma S, et al. - The present mercury contents of scalp hair and clinical symptoms in inhabitants of the Minamata area. *Environ Res.* 1998;77(2):160-164.
61. Harada M, Akagi H, Tsuda T, Kizaki T, Ohno H. - Methylmercury level in umbilical cords from patients with congenital Minamata disease. *Sci Total Environ.* 1999;234(1-3):59-62.
62. Harada M, Nakachi S, Cheu T, et al. - Monitoring of mercury pollution in Tanzania: relation between head hair mercury and health. *Sci Total Environ.* 1999;227(2-3):249-256.
63. Haraguchi K, Ando T, Sato M, et al. - Detection of localized methylmercury contamination by use of the mussel adductor muscle in Minamata Bay and Kagoshima Bay, Japan. *Sci Total Environ.* 2000;261(1-3):75-89.
64. Hightower JM, Moore D. - Mercury levels in high-end consumers of fish. *Environ Health Perspect.* 2003;111(4):604-608.
65. Humphrey HE, Budd ML. - Michigan's fisheater cohorts: a prospective history of exposure. *Toxicol Ind Health.* 1996;12(3-4):499-505.
66. Inasmasu T, Ogo A, Yanagawa M, et al. - Mercury concentration change in human hair after the ingestion of canned tuna fish. *Bull Environ Contam Toxicol.* 1986;37(4):475-481.
67. Irukayama K, Ushikusa S, Tajima S, Nakamura H, Kuwahara S. - [Studies on the origin of the causative agent of Minamata disease. IX. Transition of the pollution of Minamata Bay and its neighbourhood]. *Nippon Eiseigaku Zasshi.* 1967;22(3):416-423.
68. Ishihara N. - Excretion of methyl mercury in human feces. *Arch Environ Health.* 2000;55(1):44-47.

- 69.** Iwasaki Y, Sakamoto M, Nakai K, et al. - Estimation of daily mercury intake from seafood in Japanese women: Akita cross-sectional study. *Tohoku J Exp Med.* 2003;200(2):67-73.
- 70.** Johansson N, Basun H, Winblad B, Nordberg M. - Relationship between mercury concentration in blood, cognitive performance, and blood pressure, in an elderly urban population. *Biometals.* 2002;15(2):189-195.
- 71.** Jokstad A. - Mercury excretion and occupational exposure of dental personnel. *Community Dent Oral Epidemiol.* 1990;18(3):143-148.
- 72.** Kehrig HA, Malm O, Akagi H, Guimaraes JR, Torres JP. - Methylmercury in fish and hair samples from the Balbina Feservoir, Brazilian Amazon. *Environ Res.* 1998;77(2):84-90.
- 73.** Kinjo Y, Kato H, Shibata Y, Takizawa Y. - [Influence of age and sex on threshold dose of mercury in Minamata disease as determined by hair mercury concentration]. *Nippon Koshu Eisei Zasshi.* 1993;40(5):380-386.
- 74.** Kondo K. - [Incidence of Minamata disease in communities along the Agano river, Niigata, Japan--patterns of the exposure and official diagnosis of patients]. *Nippon Eiseigaku Zasshi.* 1996;51(2):599-611.
- 75.** Kondo K. - Congenital Minamata disease: warnings from Japan's experience. *J Child Neurol.* 2000;15(7):458-464.
- 76.** Kosatsky T, Przybysz R, Armstrong B. - Mercury exposure in Montrealers who eat St. Lawrence River sportfish. *Environ Res.* 2000;84(1):36-43.
- 77.** Kudo A, Miyahara S. - Effect of decontamination project at Minamata Bay, Japan. Dramatic decrease of mercury dispersed into Yatsushiro Sea. *Ecotoxicol Environ Saf.* 1988;15(3):339-343.
- 78.** Kurland LT, Faro SN, Siedler H. - Minamata disease. The outbreak of a neurologic disorder in Minamata, Japan, and its relationship to the ingestion of seafood contaminated by mercuric compounds. *World Neurol.* 1960;1:370-395.
- 79.** Kurttio P, Pekkanen J, Alftan G, Paunio M, Jaakkola JJ, Heinonen OP. - Increased mercury exposure in inhabitants living in the vicinity of a hazardous waste incinerator: a 10-year follow-up. *Arch Environ Health.* 1998;53(2):129-137.
- 80.** Lebel J, Mergler D, Branches F, et al. - Neurotoxic effects of low-level methylmercury contamination in the Amazonian Basin. *Environ Res.* 1998;79(1):20-32.
- 81.** Lindow SW, Knight R, Batty J, Haswell SJ. - Maternal and neonatal hair mercury concentrations: the effect of dental amalgam. *Bjog.* 2003;110(3):287-291.
- 82.** Mahaffey KR, Mergler D. - Blood levels of total and organic mercury in residents of the upper St. Lawrence River basin, Quebec: association with age, gender, and fish

- consumption. *Environ Res.* 1998;77(2):104-114.
- 83.** Malm O. - Gold mining as a source of mercury exposure in the Brazilian Amazon. *Environ Res.* 1998;77(2):73-78.
- 84.** Mano Y, Takayanagi T, Ishitani A, Hirota T. - [Mercury in hair of patients with ALS]. *Rinsho Shinkeigaku.* 1989;29(7):844-848.
- 85.** Matsuo N, Suzuki T, Akagi H. - Mercury concentration in organs of contemporary Japanese. *Arch Environ Health.* 1989;44(5):298-303.
- 86.** Matthews AD. - Mercury content of commercially important fish of the Seychelles, and hair mercury levels of a selected part of the population. *Environ Res.* 1983;30(2):305-312.
- 87.** McKeown-Eyssen GE, Ruedy J. - Prevalence of neurological abnormality in Cree Indians exposed to methylmercury in northern Quebec. *Clin Invest Med (Clinical and investigative medicine).* 1983;6(3):161-169.
- 88.** McKeown-Eyssen GE, Ruedy J. - Methyl mercury exposure in northern Quebec. I. Neurologic findings in adults. *Am J Epidemiol.* 1983;118(4):461-469.
- 89.** Mergler D, Belanger S, Larrière F, et al. - Preliminary evidence of neurotoxicity associated with eating fish from the Upper St. Lawrence River Lakes. *Neurotoxicology.* 1998;19(4-5):691-702.
- 90.** Muckle G, Dewailly E, Ayotte P. - Prenatal exposure of Canadian children to polychlorinated biphenyls and mercury. *Can J Public Health.* 1998;89(1):22-27.
- 91.** Muckle G, Ayotte P, Jacobson SW, Jacobson JL. - Determinants of polychlorinated biphenyls and methylmercury exposure in inuit women of childbearing age. *Environ Health Perspect.* 2001;109(9):957-963.
- 92.** Murata K, Weihe P, Budtz-Jorgensen E, Jorgensen PJ, Grandjean P. - Delayed brainstem auditory evoked potential latencies in 14-year-old children exposed to methylmercury. *J Pediatr.* 2004;144(2):177-183.
- 93.** Mussalo-Rauhamaa H, Kantola M, Seppanen K, Soininen L, Koivusalo M. - Trends in the concentrations of mercury, copper, zinc and selenium in inhabitants of north-eastern Finnish Lapland in 1982-1991. A pilot study. *Arctic Med Res.* 1996;55(2):83-91.
- 94.** Myers GJ, Davidson PW, Palumbo D, et al. - Secondary analysis from the Seychelles Child Development Study: the child behavior checklist. *Environ Res.* 2000;84(1):12-19.
- 95.** Myers GJ, Davidson PW, Cox C, et al. - Prenatal methylmercury exposure from ocean fish consumption in the Seychelles child development study. *Lancet.* 2003;361(9370):1686-1692.
- 96.** Nakagawa R. - Concentration of mercury in hair of diseased people in Japan. *Chemosphere.* 1995;30(1):135-140.

97. Nakagawa R. - Concentration of mercury in hair of Japanese people. *Chemosphere*. 1995;30(1):127-133.
98. Naleway C, Sakaguchi R, Mitchell E, Muller T, Ayer WA, Hefferren JJ. - Urinary mercury levels in US dentists, 1975-1983: review of Health Assessment Program. *J Am Dent Assoc*. 1985;111(1):37-42.
99. Ngim CH, Devathasan G. - Epidemiologic study on the association between body burden mercury level and idiopathic Parkinson's disease. *Neuroepidemiology*. 1989;8(3):128-141.
100. Nishigaki S, Harada M. - Methylmercury and selenium in umbilical cords of inhabitants of the Minamata area. *Nature*. 1975;258(5533):324-325.
101. NoAuthorslisted. - The health of Latin Americans exposed to polluted rivers: a triple-blind observational study. Interamerican Group for Research in Environmental Epidemiology. *Int J Epidemiol*. 1990;19(4):1091-1099.
102. NoAuthorslisted. - Blood and hair mercury levels in young children and women of childbearing age--United States, 1999. *MMWR Morb Mortal Wkly Rep*. 2001;50(8):140-143.
103. Omoto M, Tsujitake Y, Furuichi S, Mori T, Nukada A. - [Mercury contents in the hair in various population groups]. *Nippon Eiseigaku Zasshi*. 1975;30(1):48.
104. Oyanagi K, Ohama E, Ikuta F, Igarashi S, Nakano Y. - [The vestibular system and cerebellum in organic mercury intoxication; an otolaryngological and neuropathological investigation on 14 autopsy cases in Niigata]. *No To Shinkei*. 1989;41(7):711-717.
105. Palumbo DR, Cox C, Davidson PW, et al. - Association between prenatal exposure to methylmercury and cognitive functioning in Seychellois children: a reanalysis of the McCarthy Scales of Children's Ability from the main cohort study. *Environ Res*. 2000;84(2):81-88.
106. Pellizzari ED, Fernando R, Cramer GM, Meaburn GM, Bangerter K. - Analysis of mercury in hair of EPA region V population. *J Expo Anal Environ Epidemiol*. 1999;9(5):393-401.
107. Pesch A, Wilhelm M, Rostek U, et al. - Mercury concentrations in urine, scalp hair, and saliva in children from Germany. *J Expo Anal Environ Epidemiol*. 2002;12(4):252-258.
108. Renzoni A, Zino F, Franchi E. - Mercury levels along the food chain and risk for exposed populations. *Environ Res*. 1998;77(2):68-72.
109. Ritchie KA, Macdonald EB, Hammersley R, et al. - A pilot study of the effect of low level exposure to mercury on the health of dental surgeons. *Occup Environ Med*. 1995;52(12):813-817.

110. Sakamoto M, Nakano A, Kinjo Y, Higashi H, Futatsuka M. - Present mercury levels in red blood cells of nearby inhabitants about 30 years after the outbreak of Minamata disease. *Ecotoxicol Environ Saf.* 1991;22(1):58-66.
111. Salonen JT, Seppanen K, Nyysönen K, et al. - Intake of mercury from fish, lipid peroxidation, and the risk of myocardial infarction and coronary, cardiovascular, and any death in eastern Finnish men. *Circulation.* 1995;91(3):645-655.
112. Salonen JT, Seppanen K, Lakka TA, Salonen R, Kaplan GA. - Mercury accumulation and accelerated progression of carotid atherosclerosis: a population-based prospective 4-year follow-up study in men in eastern Finland. *Atherosclerosis.* 2000;148(2):265-273.
113. Santos EC, Jesus IM, Brabo ES, et al. - Mercury exposures in riverside Amazon communities in Para, Brazil. *Environ Res.* 2000;84(2):100-107.
114. Santos ECdO, de Jesus IM, Camara VdM, et al. - Mercury exposure in Munduruku Indians from the community of Sai Cinza, State of Para, Brazil. *Environ Res.* 2002;90(2):98-103.
115. Santos ECO, Camara VM, Jesus IM, et al. - A contribution to the establishment of reference values for total mercury levels in hair and fish in amazonia. *Environ Res.* 2002;90(1):6-11.
116. Sayato Y, Nakamuro K, Tonomura M, Fukuhara K. - [Mercury content in the hairs sampled from groups of people living in limited environment]. *Eisei Shikenjo Hokoku.* 1972;90:113-116.
117. Schafer T, Heinrich J, Wjst M, et al. - Indoor risk factors for atopic eczema in school children from East Germany. *Environ Res.* 1999;81(2):151-158.
118. Schober SE, Sinks TH, Jones RL, et al. - Blood mercury levels in US children and women of childbearing age, 1999-2000. *Jama.* 2003;289(13):1667-1674.
119. Shinkawa Y. - Mercury in dry umbilical cord: long-term observation on methylmercury content of dry umbilical cord. *Acta Obstet Gynaecol Jpn.* 1974;21(3):176-184.
120. Shishido S, Suzuki T. - Mercury in human hair: a comparative study by using two different methods of atomic absorption and neutron activation analysis. *Tohoku J Exp Med.* 1974;113(4):351-356.
121. Siblerud RL, Kienholz E. - Evidence that mercury from silver dental fillings may be an etiological factor in multiple sclerosis. *Sci Total Environ.* 1994;142(3):191-205.
122. Sikorski R, Juszakiewicz T, Paszkowski T, Szprengier-Juszakiewicz T. - Women in dental surgeries: reproductive hazards in occupational exposure to metallic mercury. *Int Arch Occup Environ Health.* 1987;59(6):551-557.

123. Skerfving S. - Mercury in women exposed to methylmercury through fish consumption, and in their newborn babies and breast milk. *Bull Environ Contam Toxicol.* 1988;41(4):475-482.
124. Smith JC, Allen PV, Von Burg R. - Hair methylmercury levels in U.S. women. *Arch Environ Health.* 1997;52(6):476-480.
125. Sorensen N, Murata K, Budtz-Jorgensen E, Weihe P, Grandjean P. - Prenatal methylmercury exposure as a cardiovascular risk factor at seven years of age. *Epidemiology.* 1999;10(4):370-375.
126. Steuerwald U, Weihe P, Jorgensen PJ, et al. - Maternal seafood diet, methylmercury exposure, and neonatal neurologic function. *J Pediatr.* 2000;136(5):599-605.
127. Straff W, Moller M, Jakobi N, Weishoff-Houben M, Dott W, Wiesmuller GA. - Predictive value of human biomonitoring in environmental medicine: experiences at the outpatient unit of environmental medicine (UEM) of the University Hospital Aachen, Germany. *Int J Hyg Environ Health.* 2002;205(5):337-346.
128. Sumino K, Hayakawa K, Shibata T, Kitamura S. - Heavy metals in normal Japanese tissues. Amounts of 15 heavy metals in 30 subjects. *Arch Environ Health.* 1975;30(10):487-494.
129. Suzuki T, Matsubara-Khan J, Matsuda A. - Mercury content of hair of Japanese after emigration to Burma or East Pakistan. *Bull Environ Contam Toxicol.* 1972;7(1):26-32.
130. Suzuki T, Takemoto T, Kashiwazaki H, Togo M, Toyokawa H. - Man, fish, and mercury on small islands in Japan. *Tohoku J Exp Med.* 1976;118(2):181-198.
131. Suzuki T, Satoh H, Yamamoto R, Kashiwazaki H. - Selenium and mercury in foodstuff from a locality with elevated intake of methylmercury. *Bull Environ Contam Toxicol.* 1980;24(5):805-811.
132. Suzuki T, Hongo T, Morita M, Yamamoto R. - Elemental contamination of Japanese women's hair from historical samples. *Sci Total Environ.* 1984;39(1-2):81-91.
133. Suzuki T, Hongo T, Abe T, Matsuo N, Inoue N. - Urinary mercury level in Japanese school children: influence of dental amalgam fillings and fish eating habits. *Sci Total Environ.* 1993;136(3):213-227.
134. Suzuki T, Hongo T, Yoshinaga J, et al. - The hair-organ relationship in mercury concentration in contemporary Japanese. *Arch Environ Health.* 1993;48(4):221-229.
135. Takeuchi T, Eto K, Tokunaga H. - Mercury level and histochemical distribution in a human brain with Minamata disease following a long-term clinical course of twenty-six years. *Neurotoxicology.* 1989;10(4):651-657.

136. Takizawa Y. - Studies on the Niigata episode of Minamata disease outbreak. Investigation of causative agents of organic mercury poisoning in the district along the river Agano. *Acta Med Biol.* 1970;17(4):293-297.
137. Takizawa Y. Kouen Siryou. 2003.
138. Teschke K, Ahrens W, Andersen A, et al. - Occupational exposure to chemical and biological agents in the nonproduction departments of pulp, paper, and paper product mills: an international study. *Am Ind Hyg Assoc J.* 1999;60(1):73-83.
139. Tokuomi H, I detta T. - [Organic mercury]. *Naika.* 1971;27(5):833-839.
140. Tsuchiya H, Mitani K, Kodama K, Nakata T. - Placental transfer of heavy metals in normal pregnant Japanese women. *Arch Environ Health.* 1984;39(1):11-17.
141. Tsuda M, Hasunuma R, Kawanishi Y, Okazaki I. - Urinary concentrations of heavy metals in healthy Japanese under 20 years of age: a comparison between concentrations expressed in terms of creatinine and of selenium. *Tokai J Exp Clin Med.* 1995;20(1):53-64.
142. Tsugane S, Kondo H. - The mercury content of hair of Japanese immigrants in various locations in South America. *Sci Total Environ.* 1987;63:69-76.
143. Uchino M, Okajima T, Eto K, Kumamoto T, Mishima I, Ando M. - Neurologic features of chronic Minamata disease (organic mercury poisoning) certified at autopsy. *Intern Med.* 1995;34(8):744-747.
144. Ueda K, Aoki H. - [Relationship between methylmercury contained in food and the hair]. *Nippon Ishikai Zasshi.* 1969;61(9):1034-1038.
145. Vahter M, Counter SA, Laurell G, et al. - Extensive lead exposure in children living in an area with production of lead-glazed tiles in the Ecuadorian Andes. *Int Arch Occup Environ Health.* 1997;70(4):282-286.
146. Vahter M, Akesson A, Lind B, Bjors U, Schutz A, Berglund M. - Longitudinal study of methylmercury and inorganic mercury in blood and urine of pregnant and lactating women, as well as in umbilical cord blood. *Environ Res.* 2000;84(2):186-194.
147. Wakisaka I, Yanagihashi T, Sato M, Nakano A. - [Factors contributing to the difference of hair mercury concentrations between the sexes]. *Nippon Eiseigaku Zasshi.* 1990;45(2):654-664.
148. Weihe P, Grandjean P, Debes F, White R. - Health implications for Faroe islanders of heavy metals and PCBs from pilot whales. *Sci Total Environ.* 1996;186(1-2):141-148.
149. West I, Lim J. - Mercury poisoning among workers in California's mercury mills. A preliminary report. *J Occup Med.* 1968;10(12):697.
150. Yamaguchi S, Matsumoto H, Matsuo S, Kaku S, Hoshide M. - Relationship between mercury content of hair and amount of fish consumed. *HSMHA Health Rep.*

1971;86(10):904-909.

151. Yamaguchi S, Matsumoto H, Kaku S, Tateishi M, Shiramizu M. - Factors affecting the amount of mercury in human scalp hair. *Am J Public Health*. 1975;65(5):484-488.
152. Yamanaka S, Ueda K. - [Studies on mercury dynamics in fish (Hg series No. 15). 1st report; Relationship between mercury levels in fish and mercury contamination of river (author's transl)]. *Nippon Eiseigaku Zasshi*. 1974;28(6):574-581.
153. Yamanaka S, Tanaka H, Nishimura M. - Exposure of Japanese dental workers to mercury. *Bull Tokyo Dent Coll*. 1982;23(1):15-24.
154. Yasutake A, Matsumoto M, Yamaguchi M, Hachiya N. - Current hair mercury levels in Japanese: survey in five districts. *Tohoku J Exp Med*. 2003;199(3):161-169.
155. Yoshinaga J, Matsuo N, Imai H, et al. - Interrelationship between the concentrations of some elements in the organs of Japanese with special reference to selenium-heavy metal relationships. *Sci Total Environ*. 1990;91:127-140.
156. Yoshizawa K, Rimm EB, Morris JS, et al. - Mercury and the risk of coronary heart disease in men. *N Engl J Med*. 2002;347(22):1755-1760.
157. Stewart PW, Reihman J, Lonky EI, Darvill TJ, Pagano J. - Cognitive development in preschool children prenatally exposed to PCBs and MeHg. *Neurotoxicol Teratol*. 2003;25(1):11-22.