

111. Antimetastatic action of the prostacyclin analog Iloprost in the mouse. Sava, G., Perissin, L., Zorzet, S., Piccini, P., Giraldi, T. *Clin. Exptl. Metastasis* 7: 671-8 (1989).
112. Effects of stress on tumor growth and metastasis in mice bearing Lewis lung carcinoma. Giraldi, T., Perissin, L., Zorzet, S., Piccini, P., Rapozzi, V. *Europ. J. Cancer Clin. Oncol.* 25: 1583-8 (1989).
113. Effects of different light cycles and stress on urinary excretion of melatonin and tumor spread in mice bearing Lewis lung carcinoma. Perissin, L., Zorzet, S., Rapozzi, V., Giraldi, T. *Pharmacol. Res.* 21 Suppl. 1: 131-2 (1989).
114. Antimetastatic action of stable prostacyclin analogs in mice. Giraldi, T., Rapozzi, V., Perissin, L., Zorzet, S. in *Advances in Prostaglandin, Thromboxane, and Leukotriene Research*, Vol 21 (Samuelsson B. ed.) Raven Press Ltd., New York 913-6 (1990).
115. Adrenergic neuron blocking agents, psychological stress and tumor metastasis formation in mice. Rapozzi, V., Perissin, L., Zorzet, S., Giraldi, T. *Pharmacol. Res.* 22 Suppl. 3: 97-8 (1990).
116. Antimetastatic action of triazene derivatives. Giraldi, T., Perissin, L., Zorzet, S., Rapozzi, V. in *Triazenes: Chemical, Biological and Clinical Aspects* (Giraldi T., Connors T.A. and Cartei G. eds.) Plenum Publishing Corporation, New York 45-62 (1990).
117. Stress and tumor metastasis. Giraldi, T., Perissin, L., Zorzet, S., Rapozzi, V. *Psycho-Oncology Letters* 1: 33-46 (1990).
118. Antimetastatic action in mice of PGI2 analog Iloprost. Giraldi, T., Rapozzi, V., Perissin, L., Zorzet, S. in *Eicosanoids and other bioactive lipids in cancer and radiation injury* (Honn K.V., Marnett L.J., Nigam S. and Walden T. jr eds.) Kluwer Academic Publisher, Boston 415-8 (1991).
119. Effects of rotational stress on the effectiveness of cyclophosphamide and razoxane in mice bearing Lewis lung carcinoma. Perissin, L., Zorzet, S., Piccini, P., Rapozzi, V., Giraldi, T. *Clin. Exptl. Metastasis* 9: 541-9 (1991).
120. Stress, tumor metastasis and effectiveness of antitumor chemotherapy. Giraldi, T., Perissin, L., Rapozzi, V., Zorzet, S. in *Psychoneuroimmunology. Interactions between Brain, Nervous System, Behavior, Endocrine and Immune System* (Schmoll H.J., Tewes U. and Plotnikoff N.P. eds.) Hogrefe & Huber Publishers, Lewinston 216-36 (1991).
121. Effects of melatonin administration on tumor spread in mice bearing Lewis lung carcinoma. Rapozzi, V., Perissin, L., Zorzet, S., Giraldi, T. *Pharmacol. Res.* 25 Suppl. 1: 71-2 (1992).
122. La terapia antiblastica endovenosa per via infusionale cronica e per cronoinfusione nei tumori maligni. Cartei, G., Cartei, F., Giraldi, T. in *XIV Corso di Aggiornamento in Oncologia Medica* (Mustacchi G., Milani S., Melato M. and Stroili M. eds.) Copyright O.C.T., Trieste 391-402 (1992).
123. Stress, tumor metastasis and antitumor chemotherapy in mice. Giraldi, T., Perissin, L., Rapozzi, V., Zorzet, S. in *Advances in Radiology and Oncology* (Benulic T., Sersa G. and Kovac V. eds.) Radiologica Yugoslavica, Ljubljana 249-60 (1992).
124. Metastasis and neuroendocrine system in stressed mice. Giraldi, T., Perissin, L., Zorzet, S., Rapozzi, V. *Ann. New York Acad. Sci.* 650: 297-301 (1992).
125. Role of immune and/or natural factors of resistance of the host to tumor progression on the effectiveness of antitumor treatment. Giraldi, T., Perissin, L., Zorzet, S., Rapozzi, V. *Pharmacol. Res.* 26 Suppl. 2: 20-1 (1992).
126. Variabili psicosociali ed eventi stressanti nel carcinoma della mammella. Giraldi, T., Rodani, M.G., Grassi, L., Cartei, G. in *Il Disagio Psichico in Oncologia. Biblioteca di Psichiatria e Psicoterapia* (Grassi L. ed.) Spazio Libri Editore, Ferrara 227-32 (1993).
127. Cisplatin-cyclophosphamide-mitomycin combination chemotherapy with supportive care versus supportive care alone for treatment of metastasis non-small-cell lung cancer. Cartei, G., Cartei, F., Cantone, A., Causarano, D., Genco, G., Tobaldin, A., Interlandi, G., Giraldi, T. *J. Natl. Cancer Inst.* 85: 794-800 (1993).
128. Fattori psicosociali e adattamento al cancro in pazienti con carcinoma mammario. Rodani, M.G., Giraldi, T., Cartei, G., Grassi, L., Vidoni, D., Debernardi, A. in *Atti del 2° Convegno Nazionale Cancro: Psicologia e Clinica* (Capovilla E.D. and Fiorentino M.V. eds.) Edistampa Editore, Padova 240-4 (1993).

129. A non-invasive simple method for measurement of urinary excretion of melatonin in undisturbed mice. Perissin, L., Zorzet, S., Rapozzi, V., Giraldi, T. *Journal of Pineal Research* 15: 138-40 (1993).
130. Stress, melatonin and tumour metastasis in mice bearing Lewis lung carcinoma. Perissin, L., Zorzet, S., Rapozzi, V., Giraldi, T. in *Advances in Pineal Research* (Maestroni G.J.M., Conti A. and Reiter R.J. eds.) John Libbey & Company Ltd., London 253-7 (1994).
131. Metastasis and neuroendocrine system in stressed mice. Giraldi, T., Perissin, L., Zorzet, S., Rapozzi, V., Rodani, M.G. *Intern.J. Neuroscience* 74: 265-78 (1994).
132. Seasonal dependency of the effects of experimental stressors on tumor metastasis in mice bearing Lewis lung carcinoma. Perissin, L., Zorzet, S., Rapozzi, V., Paoletti, D., Giraldi, T. *Chronobiologia* 1/2: 99-103 (1994).
133. Stress, melatonin and tumor progression in mice. Giraldi, T., Perissin, L., Zorzet, S., Rapozzi, V. *Ann. New York Acad. Sci.* 719: 526-36 (1994).
134. Rotational stress reduces the effectiveness of antitumor drugs in mice. Giraldi, T., Perissin, L., Zorzet, S., Rapozzi, V. *Ann. New York Acad. Sci.* 741: 234-43 (1994).
135. Effects of the prolonged treatment with dacarbazine on tumour metastatic potential in mice bearing Lewis lung carcinoma. Zorzet, S., Perissin, L., Rapozzi, V., Pacor, S., Giraldi, T. *Clin. Exptl. Metastasis* 13: 97-104 (1995).
136. A phase II study of oral fluorouracil for gastrointestinal cancer. Cartei, F., Cartei, G., Giraldi, T., Interlandi, G., Meneghini, G., Imperato, A., Vigevani, E. Tabaro, G. *Anticancer Drugs* 7: 48-53 (1996).
137. Blockers of Adrenergic Neurons and Receptors, Tumor Progression and Effects of Rotational Stress in Mice. Perissin, L., Rapozzi, V., Zorzet, S., Giraldi, T. *Anticancer Res.* 16: 3409-14 (1996).
138. Psychosocial factors and breast cancer: A 6-year italian follow-up study. Giraldi, T., Rodani, M.G., Cartei, G., Grassi, L. *Psychother.Psychosom.* 66: 229-36 (1997).
139. Suppression of metastatic potential and up-regulation of gelatinases and uPA in LLC by protracted in vivo treatment with dacarbazine or razoxane. Garbisa, S., Onisto, M., Peron, A., Perissin, L., Rapozzi, V., Zorzet, S., Giraldi, T. *Int.J.Cancer* 72: 1056-61 (1997).
140. Survival time in mice bearing TLX5 lymphoma subjected to rotational stress and chemotherapy with CCNU. Perissin, L., Rapozzi, V., Zorzet, S., Giraldi, T. *Anticancer Res.* 17: 4355-58 (1997).
141. Bone marrow toxicity and antitumor action of adriamycin in relation to the antioxidant effects of melatonin. Rapozzi,V, Perissin,L., Zorzet,S., Comelli,M., Mavelli,I., Sentjurc,M., Pregelj,A., Schara,M., Giraldi,T. *Radiat. Oncol.* 32: 95-102 (1998).
142. Restraint stress reduces the antitumor efficacy of cyclophosphamide in tumor-bearing mice. Zorzet, S., Perissin, L., Rapozzi, V. and Giraldi, T. *Brain, Behavior and Immunity* 12: 23-33 (1998).
143. Seasonal effects of rotational stress on Lewis lung carcinoma metastasis and T-lymphocyte subsets in mice. Perissin, L., Zorzet, S., Rapozzi, V., Carignola R., Angeli A. and Giraldi, T., *Life Sciences* 63: 711-719 (1998).
144. Melatonin decreases bone marrow and lymphatic toxicity of Adriamycin in mice bearing TLX5 lymphoma. Rapozzi, V., Zorzet, S., Comelli, M., Mavelli, I., Perissin, L. and Giraldi, T. *Life Sciences* 63: 1701-1713 (1998).
145. Melatonin administration in tumor bearing mice (intact or pinealectomized) in relation to stress, zinc, thymulin and IL-2. Moccchegiani, E., Perissin, L., Santarelli, L., Tibaldi, A., Zorzet, S., Rapozzi, V., Giacconi, R., Bulian, D. and Giraldi, T. *International Journal of Immunopharmacology* 21: 27-46 (1999).
146. Melatonin and oxidative damage in mice liver induced by the prooxidant antitumor drug, adriamycin. Rapozzi, V., Comelli, M., Mavelli, I., Sentjurc, M., Schara, M., Perissin, L. and Giraldi, T. *In vivo* 13: 45-50 (1999).
147. Physician's attitudes to and problems with truth-telling to cancer patients. Grassi, L., Giraldi, T., Messina, E.G., Magnani, K., Valle, E. and Cartei, G. *Support Care Cancer* 8: 40-45 (2000).

148. Cytofluorimetric analysis of a renal tubular cell line and its resistant counterpart. Rosati A, Decorti G, Klugmann FB, Candussio L, Granzotto M, Melato M and Giraldi T. *Anticancer Res.* 20: 3403-3410 (2000).
149. Biochemical and Microscopic Evidence for the Internalization of Drug-Containing Mast Cell Granules by Macrophages and Smooth Muscle Cells. Decorti G., Bartoli Klugmann F., Crivellato E., Malusa N., Furlan G., Candussio L. and Giraldi T. *Toxicology and Applied Pharmacology* 169: 269-275 (2000).
150. Characterization of multidrug transporters in a normal renal tubular cell line resistant to doxorubicin. Multidrug transporters in the LLC-PK(1) cell line and its resistant counterpart. Decorti G., Rosati A., Candussio L., Giraldi T. and Bartoli Klugmann F. *Biochemical Pharmacology* 61: 61-66 (2001).
151. Stress and chemotherapy. Combined effects on tumor progression and immunity in animal models. Giraldi T, Zorzet S, Perissin L, Rapozzi V. *Annals New York Academy of Sciences* 917:549-59 (2000).
152. Expression and function of P-glycoprotein and absence of multidrug resistance-related protein in rat and beige mouse peritoneal mast cells. Candussio L., Crivellato E., Rosati A.M., Klugmann F.B., Granzotto M., Giraldi T. and Decorti G. *Histochemical Journal* 33: 259-266 (2001).
153. Effects of melatonin on doxorubicin cytotoxicity in sensitive and pleiotropically resistant tumor cells. Granzotto M., Rapozzi V., Decorti G. and Giraldi T. *Journal of Pineal Research* 31: 206-213 (2001).
154. Seasonal dependency of the effects of rotational stress and cyclophosphamide in mice bearing Lewis lung carcinoma. Zorzet S., Perissin L., Rapozzi V. and Giraldi T. *Brain Behaviour and Immunity* 16: 368-82 (2002).
155. Toxicology and pharmacokinetic study of low doses of verapamil combined with doxorubicin. Candussio L., Decorti G., Crivellato E., Granzotto M., Rosati A., Giraldi T. and Bartoli F. *Life Sciences* 71: 3109-19 (2002).
156. Physiological regulation of P-glycoprotein, MRP1, MRP2 and cytochrome P450 3A2 during rat ontogeny. Rosati A., Maniori S., Decorti G., Candussio L., Giraldi T. and Bartoli F. *Developement, Growth and Differentiation* 45: 377-387 (2003).
157. Pharmacology of thiopurines: can posology be guided by laboratori data ? Stocco G., Martelossi S., Decorti G., Ventura A., Malusà N., Batoli F. and Giradli T. *Radiat. Oncolo.* 38: 101-109 (2004).
158. Magnarin M., Morelli M., Rosati A., Bartoli F., Candussio L. Giraldi T. and Decorti G. Induction of proteins involved in multidrug resistance (P-glycoprotein, MRP1, MRP2, LRP) and of CYP 3A4 by rifampicin in LLC-PK1 cells. *European Journal of Pharmacology* 483: 19-28 (2004).
159. Granzotto M., Drigo I., Candussio L., Rosati A., Bartoli F., Giraldi T. and Decorti G. Rifampicin and verapamil induce the expression of P-glycoprotein in vivo in Ehrlich ascites tumor cells. *Cancer Lett.* 205: 107-15 (2004).
160. Rosati A., Candussio L., Crivellato E., Klugmann F., Giraldi T., Damiani D., Michelutti A. and Decorti G. Bodipy-FL-verapamil: a fluorescent probe for the study of multidrug resistance proteins. *Cell Oncol.* 26: 3-11 (2004).
161. Stocco G., Martelossi S., Barabino A., Fontana M., Lionetti P., Decorti G., Malusà N., Bartoli F., Fezzi M., Giraldi T., Ventura A. TPMT genotype and the use of thiopurines in paediatric inflammatory bowel disease. *Digestive and Liver Disease* 37: 940-945 (2005).
162. Stocco G., Martelossi S., Sartor F., Toffoli G., Lionetti P., Barabino A., Fontana M., Decorti G., Malusà N., Bartoli F., Giraldi T., Ventura A. Prevalence of methylenetetrahydrofolate reductase polymorphism in young patients with inflammatory bowel disease. *Dig. Dis. Sci.* 51: 474-479 (2006).
163. Giraldi T., Schillani G., Goljevscek S., Carlino D., De Vanna M., Aguglia E., Multiple suicidal behaviour: stressful life events, gender and the genetic polymorphism of 5-HT transporter and MAO-A". *American journal of medical genetics*, 2006, Vol. 141B, n. 7, pp. 756
164. Giraldi T., Schillani G., Capozzo M., Vecchi R., M.A. Conte. Genetic polymorphism of serotonin transporter, monoamine oxidase and response to SSRI antidepressant drugs in terminal cancer patients. *American journal of medical genetics*, 2006, Vol. 141B, n. 7, pp. 787

165. Giraldi T, De Vanna M, Malagoli M, Tuveri G, Sutto K, Schillani G, Grassi L. Mental adaptation to cancer: depression and blood platelet monoamine oxidase activity in breast cancer patients. *Anticancer Res.* 27: 1715-9 (2007).
166. Schillani G, Capozzo MA, Aguglia E, De Vanna M, Grassi L, Conte MA, Giraldi T. 5-HTTLPR polymorphism of serotonin transporter and effects of sertraline in terminally ill cancer patients: report of eleven cases. *Tumori.* 94: 563-7 (2008).
167. Schillani G, Goljevscek S, Carlino D, De Vanna M and Giraldi T. Repeated suicidal behaviour: stressful life events and 5-HTTLPR genetic polymorphism. *Int. J. Psychiatr. Clin. Pract.* 13(3): 229-232 (2009).
168. Capozzo MA, Schillani G, De Vanna M, Grassi L, Conte MA, Giraldi T. Serotonin transporter 5-HTTLPR polymorphism and response to citalopram in terminally ill cancer patients: report of twenty-one cases. *Tumori,* 95: 479-483 (2009).
169. Grassi L, Rossi E, Cobianchi M, Aguiari L, Capozzo M, Martinis E, Nanni MG, Lelli G, Schillani G, Biancosino B, Giraldi T. Depression and serotonin transporter (5-HTTLPR) polymorphism in breast cancer patients. *J Affect Disord.* 124: 346-50 (2010).
170. Capozzo MA, Martinis E, Pellis G, Giraldi T. An early structured psychoeducational intervention in patients with breast cancer: results from a feasibility study. *Cancer Nurs.* 33: 228-34(2010).
171. Schillani G, Martinis E, Capozzo MA, Era D, Cristante T, Mustacchi G, Conte MA, DE Vanna M, Grassi L, Giraldi T. Psychological response to cancer: role of 5-HTTLPR genetic polymorphism of serotonin transporter. *Anticancer Res.* 30: 3823-6 (2010).
172. Schillani G, Capozzo MA, Era D, DE Vanna M, Grassi L, Conte MA, Giraldi T. Pharmacogenetics of escitalopram and mental adaptation to cancer in palliative care: report of 18 cases. *Tumori.* 97: 358-61(2011).
173. Cartei G, Colombrino E, Sanzari MC, Plebani M, Micucci M, Fiorica F, Giraldi T, Zustovich F, Cartei F. Chronic anemia due to mitomycin C is drug dose-dependent, normocytic, progressive, related to erythropoietin levels and quantitatively predictable: implications for radiochemotherapy. *J. Chemother.* 23: 362-6 (2011).
174. Schillani G., Era D., Cristante T., Mustacchi G., Richiardi M., Grassi L. and Giraldi T. 5-HTTLPR polymorphism and anxious preoccupation in early breast cancer patients. *Radiol. Oncol.* 46: 321-7 (2012).
175. Cartei G, Colombrino E, Sanzari MC, Plebani M, Micucci M, Fiorica F, Giraldi T, Zustovich F, Cartei F. Chronic anemia due to mitomycin C is drug dose-dependent, normocytic, progressive, related to erythropoietin levels and quantitatively predictable: implications for radiochemotherapy. *J Chemother.* 23:362-6 (2011).
176. Grassi L. and Giraldi T. Preface: Psycho-oncology: integrating science into clinical care. *Neuropathological Diseases* 1:1-5 (2012)
177. Grassi L. and Giraldi T. Preface: Intervention in psycho-oncology: from treating cancer patients and their families to training cancer professionals in psychosocial aspects of care. *Neuropathological Diseases* 1:125-9 (2012)
178. Giraldi T. and Schillani G. Depression and Cancer: A Role for 5-HTTLPR and SSRI Antidepressant Drugs? *Neuropathological Diseases*, 2, 31-38 (2013)
179. Schillani G, Jovic M and Giraldi T. Mental Adaptation to Mammary Cancer and VNTR Genetic Polymorphism of MAO-A. *Neuropathological Diseases*, 2, 39-45 (2013)