



**Paul Zajac**

**Contact**

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## Publications (15)

Nebiker C, Oertli D, von Holzen U, Adamina M, Muraro M, Mengus C, Zajac P, Sconocchia G, Zuber M, Tornillo L, Terracciano L, Bolli M, Rosso R, Han J, Eppenberger-Castori S, Iezzi G, Hirt C, Amicarella F, Cremonesi E, Huber X, Padovan E, Angrisani B, Droeser R, Spagnoli G. GM-CSF Production by Tumor Cells Is Associated with Improved Survival in Colorectal Cancer. *Clin Cancer Res* 2014; 20:3094-106.

Adamina M, Spagnoli G, Marti W, Oertli D, Heberer M, Jacob A, Huegli R, Bolli M, Viehl C, Frey D, Weber W, Rosenthal R, Zajac P. Intranodal immunization with a vaccinia virus encoding multiple antigenic epitopes and costimulatory molecules in metastatic melanoma. *Mol Ther* 2010; 18:651-9.

Rosenthal R, Heberer M, Oertli D, von Holzen U, Frey D, Weber W, Bolli M, Iezzi G, Zajac P, Feder-Mengus C, Adamina M, Bracci L, Groeper C, Spagnoli G. Differential responsiveness to IL-2, IL-7, and IL-15 common receptor gamma chain cytokines by antigen-specific peripheral blood naive or memory cytotoxic CD8+ T cells from healthy donors and melanoma patients. *J Immunother* 2009; 32:252-61.

Bracci L, Belardelli F, Proietti E, Iezzi G, Zajac P, Groeper C, Rosenthal R, Adamina M, Provenzano M, Schumacher R, Spagnoli G. Efficient stimulation of T cell responses by human IFN-alpha-induced dendritic cells does not require Toll-like receptor triggering. *J Immunother* 2008; 31:466-74.

Adamina M, Heberer M, Zuber M, Oertli D, Frey D, Gueller U, Zajac P, Schumacher R, Rosenthal R, Weber W, Spagnoli G. Heterologous prime-boost immunotherapy of melanoma patients with Influenza virosomes, and recombinant Vaccinia virus encoding 5 melanoma epitopes and 3 co-stimulatory molecules. A multi-centre phase I/II open labeled clinical trial. *Contemp Clin Trials* 2007; 29:165-81.

Groeper C, Gambazzi F, Zajac P, Bubendorf L, Adamina M, Rosenthal R, Zerkowski H, Heberer M, Spagnoli G. Cancer/testis antigen expression and specific cytotoxic T lymphocyte responses in non small cell lung cancer. *Int J Cancer* 2007; 120:337-43.

Adamina M, Oertli D, Spagnoli G, Amacker M, Zurbriggen R, Feder C, Groeper C, Rosenthal R, Weber W, Zajac P, Schumacher R, Heberer M. Advanced liposomal vectors as cancer vaccines in melanoma immunotherapy. *J Liposome Res* 2006; 16:195-204.

Adamina M, Daetwiler S, Rosenthal R, Zajac P. Clinical applications of recombinant virus-based cancer immunotherapy. *Expert Opin Biol Ther* 2005; 5:1211-24.

Bolli M, Spagnoli G, Hudolin T, Terracciano L, Carafa V, Sanguedolce F, Feder C, Gueller U, Zajac P, Schultz-Thater E, Tornillo L. NY-ESO-1/LAGE-1 coexpression with MAGE-A cancer/testis antigens: a tissue microarray study. *Int J Cancer* 2005; 115:960-6.

von Holzen U, Heberer M, Oertli D, Marti W, Schumacher R, Feder C, Reschner A, Groeper C, Zajac P, Weber W, Bolli M, Adamina M, Spagnoli G. Selective responsiveness to common gamma chain cytokines in peripheral blood-derived cytotoxic T lymphocytes induced by Melan-A/MART-1(27-35)targeted active specific immunotherapy. *Int J Cancer* 2005; 115:248-55.

Spagnoli G, Adamina M, Bolli M, Weber W, Zajac P, Marti W, Oertli D, Heberer M, Harder F. Active antigen-specific immunotherapy of melanoma: from basic science to clinical investigation. *World J Surg* 2005; 29:692-9.

Schumacher R, Adamina M, Zurbriggen R, Bolli M, Padovan E, Zajac P, Heberer M, Spagnoli G. Influenza virosomes enhance class I restricted CTL induction through CD4+ T cell activation. *Vaccine* 2004; 22:714-23.

Gueller U, Heberer M, Harder F, Metzger U, Maurer R, Oertli D, Spagnoli G, Zuber M, Vorbürger S, Bösch B, Schnider A, Zajac P, Marti W. Disseminated single tumor cells as detected by real-time quantitative polymerase chain reaction represent a prognostic factor in patients undergoing surgery for colorectal cancer. *Ann Surg* 2002; 236:768-75; discussion 775-6.

Oertli D, Heberer M, Harder F, Schumacher R, Adamina M, Padovan E, Kocher T, Noppen C, Zajac P, Marti W, Spagnoli G. Rapid induction of specific cytotoxic T lymphocytes against melanoma-associated antigens by a recombinant vaccinia virus vector expressing multiple immunodominant epitopes and costimulatory molecules in vivo. *Hum Gene Ther* 2002; 13:569-75.

Spagnoli G, Zajac P, Marti W, Oertli D, Padovan E, Noppen C, Kocher T, Adamina M, Heberer M. Cytotoxic T-cell induction in metastatic melanoma patients undergoing recombinant vaccinia virus-based immuno-gene therapy. *Recent Results Cancer Res* 2002; 160:195-201.

## Projects (0)

No results found.

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Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

[support.forschung@kssg.ch](mailto:support.forschung@kssg.ch)