

1. Varricchio L, Falchi M, Dall'Ora M, De Benedittis C, Ruggeri A, Uversky VN, Migliaccio AR. Calreticulin: Challenges Posed by the Intrinsically Disordered Nature of Calreticulin to the Study of Its Function. *Front Cell Dev Biol.* 2017 Nov 23;5:96.
2. Palladini A, Nicoletti G, Lamolinara A, Dall'Ora M, Balboni T, Ianzano ML, Laranga R, Landuzzi L, Giusti V, Ceccarelli C, Santini D, Taffurelli M, Di Oto E, Asioli S, Amici A, Pupa SM, De Giovanni C, Tagliabue E, Iezzi M, Nanni P, Lollini PL. HER2 isoforms co-expression differently tunes mammary tumor phenotypes affecting onset, vasculature and therapeutic response. *Oncotarget.* 2017 Apr 13;8(33):54444-54458.
3. Gelfo V, Rodia MT, Pucci M, Dall'Ora M, Santi S, Solmi R, Roth L, Lindzen M, Bonafè M, Bertotti A, Caramelli E, Lollini PL, Trusolino L, Yarden Y, D'Uva G, Lauriola M. A module of inflammatory cytokines defines resistance of colorectal cancer to EGFR inhibitors. *Oncotarget.* 2016 Nov 1;7(44):72167-72183.
4. Leoni V, Gatta V, Palladini A, Nicoletti G, Ranieri D, Dall'Ora M, Grossi V, Rossi M, Alviano F, Bonsi L, Nanni P, Lollini PL, Campadelli-Fiume G. Systemic delivery of HER2-retargeted oncolytic-HSV by mesenchymal stromal cells protects from lung and brain metastases. *Oncotarget.* 2015 Oct 27;6(33):34774-87. doi: 10.18632/oncotarget.5793.
5. Mancini M, Gaborit N, Lindzen M, Salame TM, Dall'Ora M, Sevilla-Sharon M, Abdul-Hai A, Downward J, Yarden Y. Combining three antibodies nullifies feedback-mediated resistance to erlotinib in lung cancer. *Sci Signal.* 2015 Jun 2;8(379):ra53.
6. Croci S, Nanni P, Palladini A, Nicoletti G, Grossi V, Benegiamo G, Landuzzi L, Lamolinara A, Ianzano ML, Ranieri D, Dall'Ora M, Iezzi M, De Giovanni C, Lollini PL. Interleukin-15 is required for immunosurveillance and immunoprevention of HER2/neu-driven mammary carcinogenesis. *Breast Cancer Res.* 2015 May 22;17:70.
7. Landuzzi L, Ianzano ML, Nicoletti G, Palladini A, Grossi V, Ranieri D, Dall'Ora M, Raschi E, Laranga R, Gambarotti M, Picci P, De Giovanni C, Nanni P, Lollini PL. Genetic prevention of lymphoma in p53 knockout mice allows the early development of p53-related sarcomas. *Oncotarget.* 2014 Dec 15;5(23):11924-38.
8. De Giovanni C, Nicoletti G, Quaglino E, Landuzzi L, Palladini A, Ianzano ML, Dall'Ora M, Grossi V, Ranieri D, Laranga R, Croci S, Amici A, Penichet ML, Iezzi M, Cavallo F, Nanni P, Lollini PL. Vaccines against human HER2 prevent mammary carcinoma in mice transgenic for human HER2. *Breast Cancer Res.* 2014 Jan 23;16(1):R10.
9. Ianzano ML, Croci S, Nicoletti G, Palladini A, Landuzzi L, Grossi V, Ranieri D, Dall'Ora M, Santeramo I, Urbini M, De Giovanni C, Lollini PL, Nanni P. Tumor suppressor genes promote rhabdomyosarcoma progression in p53 heterozygous, HER-2/neu transgenic mice. *Oncotarget.* 2014 Jan 15;5(1):108-19.
10. Nanni P, Gatta V, Menotti L, De Giovanni C, Ianzano M, Palladini A, Grossi V, Dall'ora M, Croci S, Nicoletti G, Landuzzi L, Iezzi M, Campadelli-Fiume G, Lollini PL. Preclinical therapy of disseminated HER-2 \square ovarian and breast carcinomas with a HER-2-retargeted oncolytic herpesvirus. *PLoS Pathog.* 2013 Jan;9(1):e1003155.