

PUBLICACIONES MÁS RELEVANTES

Destacamos algunas de las publicaciones más relevantes, de los últimos 5 años, del equipo impulsor del proyecto.

1. **Cortes J**, Swain SM, Kudaba I, Hauschild M, Patel T, Grincuka E, Masuda N, McNally V, Ross G, Brewster M, Marier JF, Trinh MM, Garg A, Nijem I, visich J, Lum BL, Baselga J. Absence of pharmacokinetic drug-drug interaction of pertuzumab with trastuzumab and docetaxel. **Anticancer Drugs** 2013; 24(10): 1084-92
2. Oliveira M, **Cortes J**, Bellet M, Balmaña J, De Mattos-Arruda L, Gómez P, Muñoz-Couselo E, Ortega V, Pérez J, Saura C, Vidal M, Rubio I. T, Di Cosimo S. Management of the axilla in early Breast cancer patients in the genomic era. **Ann Oncol** 2013 May; 24(5): 1163-70
3. Cordoba O, Llurba E, Saura C, Rubio I, Ferrer Q, **Cortes J**, Xercavins J. Multidisciplinary approach to breast cancer diagnosed during pregnancy: maternal and neonatal outcomes. **Breast** 2013; 22(4): 515-9
4. Guiu S, Michiels S, André F, **Cortes J**, Denkert C, Di Leo A, Hennessy BT, Sorlie T, Soltiriou C, Turner N, Van de Vijver M, Viale G, Loi S, Reis-Filho Js. Molecular subclasses of breast cancer: how do we define them? The IMPAKT 2012 Working Group Statement. **Ann Oncol** 2012; 23(12): 2997-3006
5. Torrejón D, Oliveira M, **Cortes J**, Sanchez-Olle G, Gómez P, Bellet M, Saura C, Peg V, Rovira A, Di Cosimo S. Implications of breast cancer phenotype for patients with leptomeningeal carcinomatosis. **Breast** 2013; 22(1): 19-23
6. Somlo G, Atzori F, Strauss LC, Geese W, Specht JM, Gradishar WJ, Rybicki A, Sy O, Vahdat LT, **Cortes J**. Dasatinib Plus Capecitabine for Advanced Breast Cancer: Safety and Preliminary Efficacy in Phase I Study CA180004. **Clin Cancer Res** 2013 Apr 1; 19(7): 1884-93
7. Swain SM, Ewer MS, **Cortes J**, Amadori D, Miles D, Knott A, Clark E, Benyunes MC, Ross G, Baselga J. Cardiac Tolerability of Pertuzumab Plus Trastuzumab Plus Docetaxel in Patients with HER2-Positive Metastatic Breast Cancer in Cleopatra: A Randomized, Double-Blind, Placebo-Controlled Phase III Study. **Oncologist** 2013; 18(3): 257-64
8. Miles DW, de Haas SL, Dirix LY, Romieu G, Chan A, Pivot X, Tomczak P, Provencher L, **Cortes J**, Delmar PR, Scherer SJ. Biomarker results from the AVADO phase 3 trial of first-line bevacizumab plus docetaxel for HER2-negative metastatic breast cancer. **Br J Cancer** 2013 Mar 19; 108(5): 1052-60
9. Serra, V, P. J. Eichhorn, C. García-García, Y. H Ibrahim, L. Prudkin, G. Sánchez, O. Rodríguez, P. Antón, J. L Parra, S. Marlow, M. Scaltriti, **Perez Garcia J**, A. Prat, J. Arribas, W. C Hahn, S. Y Kim and J. Baselga. *RSK3/4 mediate resistance to PI3K pathway inhibitors in breast cancer*. **J Clin Invest**, 2013. 123(6): p. 2551-2563

10. Schneeweiss A, Chia S, Hickish T, Harvey V, Eniu A, Hegg R, Tausch C, Seo JH, Tsa Y-F, Ratnayake J, McNally V, Ross G, **Cortes J**. Pertuzumab Plus Trastuzumab in Combination With Standard Neoadjuvant Anthracycline-Containing and Anthracycline-Free Chemotherapy Regimens in Patients With HER2-Positive Early Breast Cancer: A Randomized Phase II Cardiac Safety Study (TRYPHAENA). *Ann of Oncol* 2013 ; 24(9): 2278-84
11. De Mattos-Arruda L, **Cortes J**, L. Santarpia, A. Vivancos, J. Taberbero, Jorge S. Reis-Filho, J. Seoane. Circulating tumour cells and cell-free DNA as tools for managing breast cancer. *Nat Rev Clin Oncol* 2013 Jul; 10(7): 377-89
12. Swain SM, Kim SB, **Cortes J**, Ro J, Semiglazov V, Campone M, Ciruelos E, Ferrero JM, Schneeweiss A, Knott A, Clark E, Ross G, Benyunes MC, Baselga J. Pertuzumab, trastuzumab, and docetaxel for HER2-positive metastatic breast cancer (CLEOPATRA study): overall survival results from a randomized, double-blind, placebo-controlled, phase 3 study. *Lancet Oncol* 2013 May; 14(6): 461-71
13. Torrejon D, **Cortes J**, Serico D, Di Cosimo S. In reply to the article by F. Vasseur et al. : Ki67 in young patients with breast cancer. *GynecolObstetFertil* 2013; 41 (1): 16-9
14. Martino-Echarri, E; Fernandez-Rodriguez, R; Rodríguez-Baena, FJ; Barrientos-Durán, A; Torres-Collado, AX; Plaza-Calonge, MD; Amador-Cubero, S; **Cortes J**; Reynolds, LE.; Hodivala-Dilke, K; Rodriguez-Manzaneque, JC. Contribution of ADAMTS1 as a tumor suppressor gene in human breast carcinoma. Linking its tumor inhibitory properties to its proteolytic activity on Nidogen-1 and Nidogen-2. *Int J Cancer* 2013; 133(10): 2315-24
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17. Miles DW, Diéras V, **Cortes J**, Duenne A-A, Yi J, O'Shaughnessy J. First-line bevacizumab in combination with chemotherapy for HER2-negative metastatic breast cancer: pooled and subgroup analyses of data from 2447 patients. *Ann Oncol* 2013; 24(11): 2773-80
18. **Cortes J**, Baselga J, Im YH, Im SA, Pivot X, Ross G, Clark E, Knott A, Swain SM. Health-related quality of life assessment in CLEOPATRA, a Phase III study combining pertuzumab with trastuzumab and docetaxel in metastatic breast cancer. *Ann Oncol* 2013; 24(10): 2630-5
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21. De Mattos-Arruda L, **Cortes J**. Use of pertuzumab for treatment of HER2-positive metastatic breast cancer. *AdvTher* 2013,30 (7): 645-658
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34. Cortes J, Curigliano G, Diéras V. Expert perspectives on biosimilar monoclonal antibodies in breast cancer. **Breast Cancer Res Treat** 2014 Apr; 144(2): 233-9
35. Baselga J, Manikhas A, Cortes J, Llombart A, Roman L, Semiglazov VF, Byakhov M, Lokanatha D, Forenza S, Goldfarb RH, Matera J, Azarnia N, Hudis CA, Rozenzweig M. Phase III trial of nonpegylated liposomal doxorubicin in combination with trastuzumab and paclitaxel in HER2-positive metastatic breast cancer. **Ann Oncol** 2014 Mar; 25(3): 592-8

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