BCCA BBRS/ TTR Biospecimen Supported Publications

Date Published	Article Title	Author(s)	Reference
Dec-10	Polyfunctional T-Cell Responses Are Disrupted by the Ovarian Cancer Ascites Environment and Only Partially Restored by Clinically Relevant Cytokines .	Tran, E (Tran, Eric)[1,2] ; Nielsen, JS (Nielsen, Julie S.)[2,3] ; Wick, DA (Wick, Darin A.)[2] ; Ng, AV (Ng, Alvin V.)[2] ; Johnson, LDS (Johnson, Lisa D. S.)[2] ; Nesslinger, NJ (Nesslinger, Nancy J.)[2] ; McMurtrie, E (McMurtrie, Elissa)[4] ; Webb, JR (Webb, John R.)[1,2] ; Nelson, BH	PLOS ONE, 5: 12 e15625 DOI: 10.1371/journal.pone.0015625 DEC 22 2010
Oct-09	Mutational evolution in a lobular breast tumour profiled at single nucleotide resolution.	Shah SP, Morin RD, Khattra J, Prentice L, Pugh T, Burleigh A, Delaney A, Gelmon K, Guliany R, Senz J, Steidl C, Holt RA, Jones S, Sun M, Leung G, Moore R, Severson T, Taylor GA, Teschendorff AE, Tse K, Turashvili G, Varhol R, Warren RL, Watson P, Zhao Y, Caldas C, Huntsman D, Hirst M, Marra MA, Aparicio S.	*Nature* . 2009 Oct 8;461(7265):809-13. PMID: 19812674.
Oct-08	Tumor-infiltrating T cells correlate with NY-ESO-1-specific autoantibodies in ovarian cancer.	Milne K, Barnes RO, Girardin A, Mawer MA, Nesslinger NJ, Ng A, Nielsen JS, Sahota R, Tran E, Webb JR, Wong MQ, Wick DA, Wray A, McMurtrie E, Köbel M, Kalloger SE, Gilks CB, Watson PH, Nelson BH.	*PLoS One. 2008;3(10):e3409. doi: 10.1371/journal.pone.0003409. Epub 2008 Oct 15.*
Sep-11	Gene Fusion in Serous Ovarian Carcinoma.	Salzman, J (Salzman, Julia)[1,2] ; Marinelli, RJ (Marinelli, Robert J.)[1,3] ; Wang, PL (Wang, Peter L.)[1] ; Green, AE (Green, Ann E.)[4] ; Nielsen, JS (Nielsen, Julie S.)[5] ; Nelson, BH (Nelson, Brad H.)[5] ; Drescher, CW (Drescher, Charles W.)[4] ; Brown, PO (Brown, Patrick O.)[1,3]	PLOS BIOLOGY 9: 9 e1001156 DOI: 10.1371/journal.pbio.1001156, SEP 2011
May-11	The sensitivity of massively parallel sequencing for detecting candidate infectious agents associated with human tissues.	Moore RA, Warren RL, Freeman JD, Gustavsen JA, Chenard C, Friedman JM, Suttle CA, Zhao Y, Holt RA.	PLoS One. 2011;6(5):e19838. Epub 2011 May 13.
Dec-12	DriverNet: uncovering the impact of somatic driver mutations on transcriptional networks in cancer.	Bashashati A, Haffari G, Ding J, Ha G, Lui K, Rosner J, Huntsman D, Caldas C, Aparicio S, Shah SP.	Genome Biology. 2012 Dec 26, 13(12):R124. doi:10.1186/gb-2012-13-12-r12
Dec-12	Derivation of HLA types from shotgun sequence datasets.	Warren RL, Choe G, Freeman DJ, Castellarin M, Munro S, Moore R, Holt RA.	Genome Medicine. 2012 Dec 10;4(12):95

Nov-12	Tumour-infiltrating FOXP3(+) lymphocytes are associated with cytotoxic immune responses and good clinical outcome in oestrogen receptor-negative breast cancer.	West NR, Kost SE, Martin SD, Milne K, Deleeuw RJ, Nelson BH, Watson PH	Br J Cancer. 2012 Nov 20. doi: 10.1038/bjc.2012.524. [Epub ahead of print] PMID: 23169287
Nov-12	Ovarian cancer ascites increase Mcl-1 expression in tumor cells through ERK1/2-Elk-1 signaling to attenuate TRAIL-induced apoptosis.	Nadzeya Goncharenko-Khaider, Isabelle Matte, Denis Lane, Claudine Rancourt, Alain Piché.	Molecular Cancer, 2012, 11:84 doi:10.1186/1476-4598-11-84
Nov-12	Quantitative Image Analysis of Cellular Heterogeneity in Breast Tumors Complements Genomic Profiling	Yuan, Y (Yuan, Y.); Failmezger, H (Failmezger, H.); Rueda, OM (Rueda, O. M.); Ali, HR (Ali, H. R.); Graf, S (Graef, S.); Chin, SF (Chin, S. -F.); Schwarz, RF (Schwarz, R. F.); Curtis, C (Curtis, C.); Dunning, MJ (Dunning, M. J.); Bardwell, H (Bardwell, H.); Johnson, N (Johnson, N.); Doyle, S (Doyle, S.); Turashvili, G (Turashvili, G.); Provenzano, E (Provenzano, E.); Aparicio, S (Aparicio, S.); Caldas, C (Caldas, C.); Markowetz, F (Markowetz, F.)	SCIENCE TRANSLATIONAL MEDICINE 4:(161) 161er6 DOI: 10.1126/scitranslmed.3005298 NOV 21 2012
Sep-12	Clonal evolution of high-grade serous ovarian carcinoma from primary to recurrent disease.	Castellarin M, Milne K, Zeng T, Tse K, Mayo M, Zhao Y, Webb JR, Watson PH, Nelson BH, Holt RA.	*J Pathol* . 2012 Sep 21. doi: 10.1002/path.4105. [Epub ahead of print]. PMID: 22996961
Aug-12	The Autophagy Protein LC3A Correlates with Hypoxia and is a Prognostic Marker of Patient Survival in Clear Cell Ovarian Cancer.	Spowart JE, Townsend KN, Huwait H, Eshragh S, West NR, Ries JN, Kalloger S, Anglesio M, Gorski SM, Watson PH, Gilks CB, Huntsman DG, Lum JJ.	J Pathol. 2012 Aug 27. doi: 10.1002/path.4090. [Epub ahead of print] PMID:22926683
Jul-12	Targeting p90 ribosomal S6 kinase (RSK) eliminates tumor-initiating cells by inactivating Y-box binding protein-1 (YB-1) in triple-negative breast cancers.	Anna L. Stratford, Kristen Reipas, Kaiji Hu, Abbas Fotovoti, Peter Watson and Sandra E. Dunn.	Stem Cells. 2012, Jul;30(7):1338-48. PMID: 22674792 [Impact factor 7.9]
Jul-12	Genome-scale analysis of DNA methylation in lung adenocarcinoma and integration with mRNA expression.	Selamat SA, Chung BS, Girard L, Zhang W, Zhang Y, Campan M, Siegmund KD, Koss MN, Hagen JA, Lam WL, Lam S, Gazdar AF, Laird-Offringa IA.	Genome Res. 2012 Jul;22(7):1197-211. doi: 10.1101/gr.132662.111. Epub 2012 May 21
Jun-12	CD20+ Tumor-Infiltrating Lymphocytes Have an Atypical CD27- Memory Phenotype and Together with CD8+ T Cells Promote Favorable Prognosis in Ovarian Cancer.	Nielsen JS, Sahota RA, Milne K, Kost SE, Nesslinger NJ, Watson PH, Nelson BH.	*Clin Cancer Res* . 2012 Jun 15;18(12):3281-92. Epub 2012 May 2. PMID: 22553348.

Jun-12	The genomic and transcriptomic architecture of 2,000 breast tumours reveals novel subgroups.	Curtis C, Shah SP, Chin SF, Turashvili G, Rueda OM, Dunning MJ, Speed D, Lynch AG, Samarajiwa S, Yuan Y, Gräf S, Ha G, Haffari G, Bashashati A, Russell R, McKinney S; METABRIC Group, Langerød A, Green A, Provenzano E, Wishart G, Pinder S, Watson P, Markowetz F, Murphy L, Ellis I, Purushotham A, Børresen-Dale AL, Brenton JD, Tavaré S, Caldas C, Aparicio S.	*Nature.* 2012 Jun 21;486(7403):346-52. PMID: 22522925.
May-12	Divergent genomic and epigenomic landscapes of lung cancer subtypes underscore the selection of different oncogenic pathways during tumor development.	William W. Lockwood, Ian M. Wilson, Bradley P. Coe, Raj Chari, Larissa A. Pikor, Kelsie L. Thu, Luisa M. Solis, Maria I. Nunez, Carmen Behrens, John Yee, John English, Nevin Murray, Ming-Sound Tsao, John D. Minna, Adi F. Gazdar, Ignacio I. Wistuba, Calum E. MacAulay, Stephen Lam, and Wan L. Lam	PLoS ONE, 2012, 7(5): e37775, 1-18. [PMID: 22629454]
May-12	Integrative analysis of genome-wide loss of heterozygosity and mono-allelic expression at nucleotide resolution reveals disrupted pathways in triple negative breast cancer.	Ha G, Roth A, Lai D, Bashashati A, Ding J, Goya R, Giuliany R, Rosner J, Oloumi A, Shumansky K, Chin SF, Turashvili G, Hirst M, Caldas C, Marra MA, Aparicio S, Shah SP.	Genome Res. 2012, 10:1995-2007. doi:10.1101/gr.137570.112
May-12	Mutational processes molding the genomes of 21 breast cancers.	Nik-Zainal S, Alexandrov LB, Wedge DC, Van Loo P, Greenman CD, Raine K, Jones D, Hinton J, Marshall J, Stebbings LA, Menzies A, Martin S, Leung K, Chen L, Leroy C, Ramakrishna M, Rance R, Lau KW, Mudie LJ, Varela I, McBride DJ, Bignell GR, Cooke SL, Shlien A, Gamble J, Whitmore I, Maddison M, Tarpey PS, Davies HR, Papaemmanuil E, Stephens PJ, McLaren S, Butler AP, Teague JW, Jönsson G, Garber JE, Silver D, Miron P, Fatima A, Boyault S, Langerød A, Tutt A, Martens JW, Aparicio SA, Borg Å, Salomon AV, Thomas G, Børresen-Dale AL, Richardson AL, Neuberger MS, Futreal PA, Campbell PJ, Stratton MR; Breast Cancer Working Group of the International Cancer Genome Consortium.	Cell. 2012 May 25;149(5):979-93. doi: 10.1016/j.cell.2012.04.024. Epub 2012 May 17. PMID: 22608084

May-12	The life history of 21 breast cancers.	Nik-Zainal S, Van Loo P, Wedge DC, Alexandrov LB, Greenman CD, Lau KW, Raine K, Jones D, Marshall J, Ramakrishna M, Shlien A, Cooke SL, Hinton J, Menzies A, Stebbings LA, Leroy C, Jia M, Rance R, Mudie LJ, Gamble SJ, Stephens PJ, McLaren S, Tarpey PS, Papaemmanuil E, Davies HR, Varela I, McBride DJ, Bignell GR, Leung K, Butler AP, Teague JW, Martin S, Jönsson G, Mariani O, Boyault S, Miron P, Fatima A, Langerød A, Aparicio SA, Tutt A, Sieuwerts AM, Borg Å, Thomas G, Salomon AV, Richardson AL, Børresen-Dale AL, Futreal PA, Stratton MR, Campbell PJ; Breast Cancer Working Group of the International Cancer Genome Consortium	Cell. 2012 May 25;149(5):994-1007. doi: 10.1016/j.cell.2012.04.023. Epub 2012 May 17. PMID: 22608083
Apr-12	The clonal and mutational evolution spectrum of primary triple-negative breast cancers.	Shah SP, Roth A, Goya R, Oloumi A, Ha G, Zhao Y, Turashvili G, Ding J, Tse K, Haffari G, Bashashati A, Prentice LM, Khattra J, Burleigh A, Yap D, Bernard V, McPherson A, Shumansky K, Crisan A, Giuliany R, Heravi-Moussavi A, Rosner J, Lai D, Birol I, Varhol R, Tam A, Dhalla N, Zeng T, Ma K, Chan SK, Griffith M, Moradian A, Cheng SW, Morin GB, Watson P, Gelmon K, Chia S, Chin SF, Curtis C, Rueda OM, Pharoah PD, Damaraju S, Mackey J, Hoon K, Harkins T, Tadigotla V, Sigaroudinia M, Gascard P, Tlsty T, Costello JF, Meyer IM, Eaves CJ, Wasserman WW, Jones S, Huntsman D, Hirst M, Caldas C, Marra MA, Aparicio S.	*Nature* . 2012 Apr 4;486(7403):395-9. doi: 10.1038/nature10933. PMID:22495314
Apr-12	Oncostatin M supresses ER alpha expression and is associated with poor outcome in human breast cancer.	West NR, Murphy LC, Watson PH.	*Endocrine Related Cancer,* 2012, 19(2): 181-195. PMID: 22267707.
7-Mar-12	Lung Adenocarcinoma of Never Smokers and Smokers Harbor Differential Regions of Genetic Alteration and Exhibit Different Levels of Genomic Instability.	Thu, KL (Thu, Kelsie L.); Vucic, EA (Vucic, Emily A.); Chari, R (Chari, Raj); Zhang, W (Zhang, Wei); Lockwood, WW (Lockwood, William W.); English, JC (English, John C.); Fu, R (Fu, Rong); Wang, P (Wang, Pei); Feng, ZD (Feng, Ziding); MacAulay, CE (MacAulay, Calum E.); Gazdar, AF (Gazdar, Adi F.); Lam, S (Lam, Stephen); Lam, WL (Lam, Wan L.)	*PLoS,* Mar 2012, 7(3) e33003 DOI: 10.1371/journal.pone.0033003

Feb-12	Fusobacterium nucleatum infection is prevalent in human colorectal carcinoma.	Castellarin M, Warren RL, Freeman JD, Dreolini L, Krzywinski M, Strauss J, Barnes R, Watson P, Allen-Vercoe E, Moore RA, Holt RA.	Genome Res 2012 Feb;22(2):299-306. doi: 10.1101/gr.126516.111. PubMed PMID:22009989
Jan-12	Feature-based classifiers for somatic mutation detection in tumour-normal paired sequencing data.	Ding J, Bashashati A, Roth A, Oloumi A, Tse K, Zeng T, Haffari G, Hirst M, Marra MA, Condon A, Aparicio S, Shah SP	Bioinformatics 2012 Jan 15; 28(2):167-75.
15-Dec-13	YEATS4 Is a Novel Oncogene Amplified in Non-Small Cell Lung Cancer That Regulates the p53 Pathway.	Pikor LA, Lockwood WW, Thu KL, Vucic EA, Chari R, Gazdar AF, Lam S, Lam WL.	Cancer Res. 2013 Dec 15;73(24):7301-12. doi: 10.1158/0008-5472.CAN-13-1897. Epub 2013 Oct 29. PMID: 24170126
7-Oct-13	EYA4 is inactivated biallelically at a high frequency in sporadic lung cancer and is associated with familial lung cancer risk.	Wilson IM, Vucic EA, Enfield KS, Thu KL, Zhang YA, Chari R, Lockwood WW, Radulovich N, Starczynowski DT, Banáth JP, Zhang M, Pusic A, Fuller M, Lonergan KM, Rowbotham D, Yee J, English JC, Buys TP, Selamat SA, Laird-Offringa IA, Liu P, Anderson M, You M, Tsao MS, Brown CJ, Bennewith KL, Macaulay CE, Karsan A, Gazdar AF, Lam S, Lam WL.	Oncogene. 2013 Oct 7. doi: 10.1038/onc.2013.396. [Epub ahead of print]. PMID: 24096489
1-Sep-13	Mucinous Response Following Preoperative Bevacizumab, Capecitabine, Oxaliplatin, and Radiation is a Diagnostic Pitfall in Assessment of Tumor Type, Regression Grade, and Stage in Patients With Locally Advanced Low Rectal Cancer	Ananta Gurung MD, Stephen Yip MD, Hagen Kennecke MD, Chen Zhou MD	AMERICAN JOURNAL OF CLINICAL PATHOLOGY, 09/2013, Volume 140 DOI: http://dx.doi.org/10.1093/ajcp/140.suppl1.027 A027 First published online: 1 September 2013

14-Aug-13	Signatures of mutational processes in human cancer.	Ludmil B. Alexandrov,1 Serena Nik-Zainal,1, 2 David C. Wedge,1 Samuel A. J. R. Aparicio,3, 4, 5 Sam Behjati,1, 6 Andrew V. Biankin,7, 8, 9, 10, 11 Graham R. Bignell,1 Niccolò Bolli,1, 12, 13 Ake Borg,14 Anne-Lise Børresen-Dale,15, 16 Sandrine Boyault,17 Birgit Burkhardt,18, 19 Adam P. Butler,1 Carlos Caldas,20 Helen R. Davies,1 Christine Desmedt,21 Roland Eils,22 Jórunn Erla Eyfjörd,23 John A. Foekens,24 Mel Greaves,25 Fumie Hosoda,26 Barbara Hutter,22 Tomislav Ilicic,1 Sandrine Imbeaud,27, 28 Marcin Imielinsk,29 Natalie Jäger,22 David T. W. Jones,30 David Jones,1 Stian Knappskog,31, 32 Marcel Kool,30 Sunil R. Lakhani,33 Carlos López-Otín,34 Sancha Martin,1 Nikhil C. Munshi,35, 36 Hiromi Nakamura,26 Paul A. Northcott,30 Marina Pajic,7 Elli Papaemmanuil,1 Angelo Paradiso,37 John V. Pearson,38 Xose S. Puente,34 Keiran Raine,1 Manasa Ramakrishna,1 Andrea L. Richardson,39, 40, 41 Julia Richter,42 Philip Rosenstiel,43 Matthias Schlesner,22 Ton N. Schumacher,44 Paul N. Span,45 Jon W. Teague,1 Yasushi Totoki,26 Andrew N. J. Tutt,46 Rafael Valdés-Mas,34 Marit M. van Buuren,44 Laura van 't Veer,47 Anne Vincent-Salomon,48 Nicola Waddell,38 Lucy R. Yates,1 Australian Pancreatic Cancer Genome Initiative, ICGC Breast Cancer Consortium, ICGC MMML-Seq Consortium, ICGC PedBrain, Jessica Zucman-Rossi,27,	Nature 500, 415-421 (22 Aug 2013) doi: 10.1038/nature12477
Apr-13	Oncostatin-M promotes phenotypic changes associated with mesenchymal and stem cell- like differentiation in breast cancer.	West NR, Murray J, Watson PH	Oncogene , (15 April 2013) doi:10.1038/onc.2013.105
Mar-13	Nucleophosmin 1, upregulated in adenomas and cancers of the colon, inhibits p53-mediated cellular senescence.	John C.T. Wong, Mohammad R. Hasan, Mahbuba Rahman, Angel C. Yu, Simon K. Chan, David F. Schaeffer, Hagen F. Kennecke, Howard J. Lim, David Owen, Isabella T. Tai	Int J Cancer. 2013 Mar 28. doi: 10.1002/ijc.28180
23-Dec-14	DNA barcoding reveals diverse growth kinetics of human breast tumour subclones in serially passaged xenografts. Nature communications	Nguyen LV, Cox CL, Eirew P, Knapp DJ, Pellacani D, Kannan N, Carles A, Moksa M, Balani S, Shah S, Hirst M, Aparicio S, Eaves CJ. Nat Commun. 2014 Dec 23;5:5871. doi: 10.1038/ncomms6871. PMID:25532760	Nat Commun. 2014 Dec 23;5:5871. doi: 10.1038/ncomms6871. PMID: 25532760

4-Sep-14	EYA4 is inactivated biallelically at a high frequency in sporadic lung cancer and is associated with familial lung cancer risk	I.M. Wilson, E.A. Vucic, K.S.S. Enfield, K.L. Thu, Y.A. Zhang and R. Chari	Oncogene. 33.36 (Sept. 4, 2014): p4464. DOI: http://dx.doi.org.ezproxy.library.ubc.ca/10.1038/onc.2013.396
1-Sep-14	A search for novel cancer/testis antigens in lung cancer identifies VCX/Y genes, expanding the repertoire of potential immunotherapeutic targets.	Taguchi A, Taylor AD, Rodriguez J, Celiktaş M, Liu H, Ma X, Zhang Q, Wong CH, Chin A, Girard L, Behrens C, Lam WL, Lam S, Minna JD, Wistuba II, Gazdar AF, Hanash SM.	Cancer Res. 2014 Sep 1;74(17):4694-705. doi: 10.1158/0008-5472.CAN-13-3725. Epub 2014 Jun 26. PMID: 24970476
28-Aug-14	Genome-driven integrated classification of breast cancer validated in over 7,500 samples.	Ali HR, Rueda OM, Chin SF, Curtis C, Dunning MJ, Aparicio SA, Caldas C.	Genome Biol. 2014 Aug 28;15(8):431. doi: 10.1186/s13059-014-0431-1. PMID: 25164602
1-Jul-14	TP53 mutation spectrum in breast cancer is subtype specific and has distinct prognostic relevance.	Silwal-Pandit L, Vollan HK, Chin SF, Rueda OM, McKinney S, Osako T, Quigley DA, Kristensen VN,Aparicio S, Børresen-Dale AL, Caldas C, Langerød A.	Clin Cancer Res. 2014 Jul 1;20(13):3569-80. doi: 10.1158/1078-0432.CCR-13-2943. Epub 2014 May 6. PMID: 24803582
Jun-14	Pre-profiling factors influencing serum microRNA levels	MacLellan SA, MacAulay C, Lam S, Garnis C	BMC Clin Pathol. 2014 Jun 21;14:27. doi: 10.1186/1472-6890-14-27. eCollection 2014.
1-Mar-14	Surveillance of the tumor mutanome by T cells during progression from primary to recurrent ovarian cancer.	Wick DA1, Webb JR, Nielsen JS, Martin SD, Kroeger DR, Milne K, Castellarin M, Twumasi-Boateng K, Watson PH, Holt RA, Nelson BH.	Clin Cancer Res. 2014 Mar 1;20(5):1125-34. doi: 10.1158/1078-0432.CCR-13-2147. Epub 2013 Dec 9.
15-Jan-14	Tumor-infiltrating lymphocytes expressing the tissue resident memory marker CD103 are associated with increased survival in high-grade serous ovarian cancer	Webb JR1, Milne K, Watson P, Deleeuw RJ, Nelson BH.	Clin Cancer Res. 2014 Jan 15;20(2):434-44. doi: 10.1158/1078-0432.CCR-13-1877. Epub 2013 Nov 4.
1-Aug-15	PD-1 and CD103 Are Widely Coexpressed on Prognostically Favorable Intraepithelial CD8 T Cells in Human Ovarian Cancer	Webb JR, Milne K, Nelson BH.	Cancer immunology research. 2015; 3(8):926-35.
28-Aug-15	Genome-driven integrated classification of breast cancer validated in over 7,500 samples	H Raza Ali, Oscar M Rueda, Suet-Feung Chin, Christina Curtis, Mark J Dunning, Samuel AJR Aparicio, and Carlos Caldas	Genome Biol. 2014; 15(8): 431. Published online 2014 Aug 28. doi: 10.1186/s13059-014-0431-1
6-May-15	Microtubule affinity-regulating kinase 2 contributes to cisplatin sensitivity through modulation of the DNA damage response in non-small cell lung cancer	Hubaux R, Thu KL, Vucic EA, Pikor LA, Kung SHY, Martinez VD, Mosslemi M, Becker-Santos DD, Gazdar AF, Lam S, Lam WL	International Journal of Cancer, 11/2015, Volume 137, Issue 9

1-Mar-15	CD25 identifies a subset of $CD4^{+}FoxP3^{-}$ TIL that are exhausted yet prognostically favorable in human ovarian cancer	deLeeuw RJ, Kroeger DR, Kost SE, Chang PP, Webb JR, and Nelson, BH	Cancer immunology research. 2015; 3(3):245-53.
5-Mar-15	Activation of an endogenous retrovirus-associated long non-coding RNA in human adenocarcinoma.	Gibb EA, Warren RL, Wilson GW, Brown SD, Robertson GA, Morin GB, Holt RA.	Genome Med. 2015 Mar 5;7(1):22. doi: 10.1186/s13073-015-0142-6. eCollection 2015. PMID: 25821520
9-Jan-15	BCL11A is a triple-negative breast cancer gene with critical functions in stem and progenitor cells	Walid T. Khaled,a,1,2,10 Song Choon Lee,1,10 John Stingl,3 Xiongfeng Chen,4 H. Raza Ali,3,5 Oscar M. Rueda,3 Fazal Hadi,2 Juexuan Wang,1 Yong Yu,1 Suet-Feung Chin,3 Mike Stratton,1 Andy Futreal,1 Nancy A. Jenkins,6 Sam Aparicio,7 Neal G. Copeland,6 Christine J. Watson,8 Carlos Caldas,3,5,9 and Pentao Liub,1	Nat Commun. 2015 Jan 9; 6: 5987. Published online 2015 Jan 9. doi: 10.1038/ncomms6987
9-Jan-15	A co-culture genome-wide RNAi screen with mammary epithelial cells reveals transmembrane signals required for growth and differentiation.	Burleigh A, McKinney S, Brimhall J, Yap D, Eirew P, Poon S, Ng V, Wan A, Prentice L, Annab L, Barrett J, Caldas C, Eaves C, Aparicio S	Breast Cancer Res. 2015 Jan 9;17(1):4. [Epub ahead of print]PMID: 25572802
1-Feb-15	Intratumoural inflammation and endocrine resistance in breast cancer.	Murray JI, West NR, Murphy LC, Watson PH.	Endocr Relat Cancer. 2015 Feb;22(1):R51-67. doi: 10.1530/ERC-14-0096. Epub 2014 Nov 17.
Jan-15	A tumor DNA complex aberration index is an independent predictor of survival in breast and ovarian cancer.	Vollan HK, Rueda OM, Chin SF, Curtis C, Turashvili G, Shah S, Lingjærde OC, Yuan Y, Ng CK, Dunning MJ, Dicks E, Provenzano E, Sammut S, McKinney S, Ellis IO, Pinder S, Purushotham A, Murphy LC, Kristensen VN; METABRIC Group, Brenton JD, Pharoah PD, Børresen-Dale AL, Aparicio S, Caldas C	Mol Oncol. 2015 Jan;9(1):115-27. doi: 10.1016/j.molonc.2014.07.019. Epub 2014 Aug 8. PMID: 25169931
13-Jan-16	Tumor infiltrating plasma cells are associated with tertiary lymphoid structures, cytolytic T cell responses, and superior prognosis in ovarian cancer	David R. Kroeger, , Katy Milne, and Brad H. Nelson	Clin Cancer Res. 2016 Jan 13. pii: clincanres.2762.2015. [Epub ahead of print]
May-17	PD-L1 and intratumoral immune response in breast cancer	Wang ZQ, Milne K, Derocher H, Webb JR, Nelson BH, Watson PH	Oncotarget. 2017 May 30. doi: 10.18632/oncotarget.18305. [Epub ahead of print]