10. Bibliography

[1] American Breast Cancer Society. 2016.

[2] Agarwal G, Ramakant P, Breast Care (Basel). 2008;3:21-27.

[3] Itzkowitz SH, Yio X, American journal of physiology. Gastrointestinal and liver physiology. 2004;287:G7-17.

[4] Weitzman SA, Gordon LI, Blood. 1990;76:655-663.

[5] Pierce BL, Ballard-Barbash R, Bernstein L, Baumgartner RN, Neuhouser ML, Wener MH, Baumgartner KB, Gilliland FD, Sorensen BE, McTiernan A, Ulrich CM, J Clin Oncol. 2009;27:3437-3444.

[6] Robertson FM, Bondy M, Yang W, Yamauchi H, Wiggins S, Kamrudin S, Krishnamurthy S, Le-Petross H, Bidaut L, Player AN, Barsky SH, Woodward WA, Buchholz T, Lucci A, Ueno NT, Cristofanilli M, CA: a cancer journal for clinicians. 2010;60:351-375.

[7] Mizushima N, Genes & development. 2007;21:2861-2873.

[8] Gelino S, Hansen M, Journal of clinical & experimental pathology. 2012;Suppl 4.

[9] Garcia-Arencibia M, Hochfeld WE, Toh PP, Rubinsztein DC, Seminars in cell & developmental biology. 2010;21:691-698.

[10] Mizushima N, Levine B, Nature cell biology. 2010;12:823-830.

[11] Nezis IP, Vaccaro MI, Devenish RJ, Juhasz G, BioMed research international. 2014;2014:349623.

[12] Glick D, Barth S, Macleod KF, The Journal of pathology. 2010;221:3-12.

[13] Zhong Z, Sanchez-Lopez E, Karin M, Cell. 2016;166:288-298.

[14] Grivennikov SI, Greten FR, Karin M, Cell. 2010;140:883-899.

[15] Seth RB, Sun L, Ea CK, Chen ZJ, Cell. 2005;122:669-682.

[16] Ishikawa H, Barber GN, Nature. 2008;455:674-678.

[17] West AP, Shadel GS, Ghosh S, Nature reviews. Immunology. 2011;11:389-402.

[18] Abe T, Harashima A, Xia T, Konno H, Konno K, Morales A, Ahn J, Gutman D, Barber GN, Molecular cell. 2013;50:5-15.

[19] Barber GN, Trends in immunology. 2014;35:88-93.

[20] Williams CB, Yeh ES, Soloff AC, NPJ breast cancer. 2016;2.

[21] Laoui D, Movahedi K, Van Overmeire E, Van den Bossche J, Schouppe E, Mommer C, Nikolaou A, Morias Y, De Baetselier P, Van Ginderachter JA, The International journal of developmental biology. 2011;55:861-867.

[22] Zhong Z, Umemura A, Sanchez-Lopez E, Liang S, Shalapour S, Wong J, He F, Boassa D, Perkins G, Ali SR, McGeough MD, Ellisman MH, Seki E, Gustafsson AB, Hoffman HM, Diaz-Meco MT, Moscat J, Karin M, Cell. 2016;164:896-910.

[23] Lozy F, Karantza V, Seminars in cell & developmental biology. 2012;23:395-401.

[24] Grayson M, Nature. 2012;485:S49.

[25] American Cancer Society 2012.

[26] American Breast Cancer Society. 2006.

[27] windows S, 2016.

[28] DeSantis CE, Bray F, Ferlay J, Lortet-Tieulent J, Anderson BO, Jemal A, Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology. 2015;24:1495-1506.

[29] Li T, Mello-Thoms C, Brennan PC, Breast cancer research and treatment. 2016;159:395-406.

[30] Agarwal G, Pradeep PV, Aggarwal V, Yip CH, Cheung PS, World J Surg. 2007;31:1031-1040.

[31] Agarwal G, Ramakant P, Breast Care (Basel). 2008;3:21-27.

[32] New Delhi: Indian Council of Medical Research. 2001.

[33] Gupta A, Shridhar K, Dhillon PK, European journal of cancer. 2015;51:2058-2066.

[34] Coussens LM, Werb Z, Nature. 2002;420:860-867.

[35] Rakoff-Nahoum S, The Yale journal of biology and medicine. 2006;79:123-130.

[36] Shalapour S, Karin M, The Journal of clinical investigation. 2015;125:3347-3355.

[37] Colotta F, Allavena P, Sica A, Garlanda C, Mantovani A, Carcinogenesis. 2009;30:1073-1081.

[38] Uemura N, Okamoto S, Yamamoto S, Matsumura N, Yamaguchi S, Yamakido M, Taniyama K, Sasaki N, Schlemper RJ, N Engl J Med. 2001;345:784-789.

[39] Bhatelia K, Singh K, Singh R, Cellular signalling. 2014;26:2350-2357.

[40] Vorbach C, Capecchi MR, Penninger JM, BioEssays : news and reviews in molecular, cellular and developmental biology. 2006;28:606-616.

[41] Brady NJ, Chuntova P, Schwertfeger KL, Mediators of inflammation. 2016;2016:4549676.

[42] Cole SW, J Clin Oncol. 2009;27:3418-3419.

[43] Asegaonkar SB, Asegaonkar BN, Takalkar UV, Advani S, Thorat AP, International journal of breast cancer. 2015;2015:145647.

[44] Crawford S, Therapeutic advances in medical oncology. 2014;6:52-68.

[45] Bertucci F, Finetti P, Birnbaum D, Viens P, Cancer. 2010;116:2783-2793.

[46] Tang D, Kang R, Coyne CB, Zeh HJ, Lotze MT, Immunological reviews. 2012;249:158-175.

[47] Bianchi ME, Journal of leukocyte biology. 2007;81:1-5.

[48] Oka T, Hikoso S, Yamaguchi O, Taneike M, Takeda T, Tamai T, Oyabu J, Murakawa T, Nakayama H, Nishida K, Akira S, Yamamoto A, Komuro I, Otsu K, Nature. 2012;485:251-255.

[49] Kugelberg E, Nature reviews. Immunology. 2015;15:134.

[50] West AP, Khoury-Hanold W, Staron M, Tal MC, Pineda CM, Lang SM, Bestwick M, Duguay BA, Raimundo N, MacDuff DA, Kaech SM, Smiley JR, Means RE, Iwasaki A, Shadel GS, Nature. 2015;520:553-557.

[51] Gonzalez-Reyes S, Marin L, Gonzalez L, Gonzalez LO, del Casar JM, Lamelas ML, Gonzalez-Quintana JM, Vizoso FJ, BMC cancer. 2010;10:665.

[52] Yang H, Zhou H, Feng P, Zhou X, Wen H, Xie X, Shen H, Zhu X, Journal of experimental & clinical cancer research : CR. 2010;29:92.

[53] Xie W, Wang Y, Huang Y, Yang H, Wang J, Hu Z, Biochemical and biophysical research communications. 2009;379:1027-1032.

[54] Merrell MA, Ilvesaro JM, Lehtonen N, Sorsa T, Gehrs B, Rosenthal E, Chen D, Shackley B, Harris KW, Selander KS, Molecular cancer research : MCR. 2006;4:437-447.

[55] Salaun B, Coste I, Rissoan MC, Lebecque SJ, Renno T, Journal of immunology. 2006;176:4894-4901.

[56] Lu H, Wagner WM, Gad E, Yang Y, Duan H, Amon LM, Van Denend N, Larson ER, Chang A, Tufvesson H, Disis ML, Journal of immunology. 2010;184:5360-5367.

[57] Shyu RY, Chang SC, Yu JC, Hsu SJ, Chou JM, Lee MS, Jiang SY, Anticancer research. 2005;25:2453-2460.

[58] Woo SR, Corrales L, Gajewski TF, Trends in immunology. 2015;36:250-256.

[59] Li T, Cheng H, Yuan H, Xu Q, Shu C, Zhang Y, Xu P, Tan J, Rui Y, Li P, Tan X, Scientific reports. 2016;6:19049.

[60] Wang H, Hu S, Chen X, Shi H, Chen C, Sun L, Chen ZJ, Proceedings of the National Academy of Sciences of the United States of America. 2017.
[61] Bhatelia K, Singh A, Tomar D, Singh K, Sripada L, Chagtoo M, Prajapati P, Singh R, Godbole MM, Singh R, Biochimica et biophysica acta. 2014;1842:144-153.
[62] Song S, Peng P, Tang Z, Zhao J, Wu W, Li H, Shao M, Li L, Yang C, Duan F, Zhang M, Zhang J, Wu H, Li C, Wang X, Wang H, Ruan Y, Gu J, Scientific reports. 2017;7:39858.
[63] Curran E, Chen X, Corrales L, Kline DE, Dubensky TW, Jr., Duttagupta P, Kortylewski M, Kline J, Cell reports. 2016;15:2357-2366.
[64] Ho SS, Zhang WY, Tan NY, Khatoo M, Suter MA, Tripathi S, Cheung FS, Lim WK, Tan PH, Ngeow J, Gasser S, Immunity. 2016;44:1177-1189.
[65] Corrales L, Glickman LH, McWhirter SM, Kanne DB, Sivick KE, Katibah GE, Woo SR, Lemmens E, Banda T, Leong JJ, Metchette K, Dubensky TW, Jr., Gajewski TF, Cell reports. 2015;11:1018-1030.
[66] Mantovani A, Allavena P, Sica A, Balkwill F, Nature. 2008;454:436-444.
[67] Lin WW, Karin M, The Journal of clinical investigation. 2007;117:1175-1183.
[68] Boehm JS, Zhao JJ, Yao J, Kim SY, Firestein R, Dunn IF, Sjostrom SK, Garraway LA, Weremowicz S, Richardson AL, Greulich H, Stewart CJ, Mulvey LA, Shen RR, Ambrogio L, Hirozane-Kishikawa T, Hill DE, Vidal M, Meyerson M, Grenier JK, Hinkle G, Root DE, Roberts TM, Lander ES, Polyak K, Hahn WC, Cell. 2007;129:1065-1079.
[69] Hutti JE, Shen RR, Abbott DW, Zhou AY, Sprott KM, Asara JM, Hahn WC, Cantley LC, Molecular cell. 2009;34:461-472.
[70] Renner F, Moreno R, Schmitz ML, Mol Cell. 2010;37:503-515.
[71] Pikarsky E, Porat RM, Stein I, Abramovitch R, Amit S, Kasem S, Gutkovich-Pyest E, Urieli-Shoval S, Galun E, Ben-Neriah Y, Nature. 2004;431:461-466.
[72] Liao SJ, Zhou YH, Yuan Y, Li D, Wu FH, Wang Q, Zhu JH, Yan B, Wei JJ, Zhang GM, Feng ZH, Breast cancer research and treatment. 2012;133:853-863.
[73] Bekisz J, Baron S, Balinsky C, Morrow A, Zoon KC, Pharmaceuticals. 2010;3:994-1015.
[74] Cho IC, Chung J, Korean journal of urology. 2012;53:217-228.
[75] Motzer RJ, Bacik J, Murphy BA, Russo P, Mazumdar M, J Clin Oncol. 2002;20:289-296.

[76] Trinchieri G, The Journal of experimental medicine. 2010;207:2053-2063.
[77] Pavel M, Rubinsztein DC, The FEBS journal. 2016.
[78] Carlsson SR, Simonsen A, Journal of cell science. 2015;128:193-205.
[79] Shen HM, Mizushima N, Trends in biochemical sciences. 2014;39:61-71.
[80] Mizushima N, Levine B, Cuervo AM, Klionsky DJ, Nature. 2008;451:1069-1075.
[81] Jiang P, Mizushima N, Cell research. 2014;24:69-79.
[82] Roczniak-Ferguson A, Petit CS, Froehlich F, Qian S, Ky J, Angarola B, Walther TC, Ferguson SM, Science signaling. 2012;5:ra42.
[83] Settembre C, Di Malta C, Polito VA, Garcia Arencibia M, Vetrini F, Erdin S, Erdin SU, Huynh T, Medina D, Colella P, Sardiello M, Rubinsztein DC, Ballabio A, Science. 2011;332:1429-1433.
[84] Yang ZJ, Chee CE, Huang S, Sinicrope FA, Molecular cancer therapeutics. 2011;10:1533-1541.
[85] White E, DiPaola RS, Clinical cancer research : an official journal of the American Association for Cancer Research. 2009;15:5308-5316.
[86] White E, The Journal of clinical investigation. 2015;125:42-46.
[87] White E, Mehnert JM, Chan CS, Clinical cancer research : an official journal of the American Association for Cancer Research. 2015;21:5037-5046.
[88] Lefort S, Joffre C, Kieffer Y, Givel AM, Bourachot B, Zago G, Bieche I, Dubois T, Meseure D, Vincent-Salomon A, Camonis J, Mechta-Grigoriou F, Autophagy. 2014;10:2122-2142.
[89] Kung CP, Budina A, Balaburski G, Bergenstock MK, Murphy M, Critical reviews in eukaryotic gene expression. 2011;21:71-100.
[90] Gozuacik D, Kimchi A, Oncogene. 2004;23:2891-2906.
[91] Brech A, Ahlquist T, Lothe RA, Stenmark H, Molecular oncology. 2009;3:366-375.
[92] Coppola D, Helm J, Ghayouri M, Malafa MP, Wang HG, Pancreas. 2011;40:433-437.
[93] White E, Cold Spring Harbor perspectives in medicine. 2016;6:a026120.
[94] Liang C, Jung JU, Curr Opin Cell Biol. 2010;22:226-233.
[95] Hippert MM, O'Toole PS, Thorburn A, Cancer Res. 2006;66:9349-9351.
[96] O'Flanagan CH, Morais VA, Wurst W, De Strooper B, O'Neill C, Oncogene. 2015;34:1363-1374.

[97] Bursch W, Ellinger A, Kienzl H, Torok L, Pandey S, Sikorska M, Walker R, Hermann RS, Carcinogenesis. 1996;17:1595-1607.
[98] Lang F, Qin Z, Li F, Zhang H, Fang Z, Hao E, PloS one. 2015;10:e0129196.
[99] Wang J, Lian H, Zhao Y, Kauss MA, Spindel S, The Journal of biological chemistry. 2008;283:25596-25605.
[100] Longo L, Platini F, Scardino A, Alabiso O, Vasapollo G, Tessitore L, Molecular cancer therapeutics. 2008;7:2476-2485.
[101] Guo H, Callaway JB, Ting JP, Nature medicine. 2015;21:677-687.
[102] O'Flanagan CH, Morais VA, O'Neill C, Oncoscience. 2016;3:1-2.
[103] Criollo A, Chereau F, Malik SA, Niso-Santano M, Marino G, Galluzzi L, Maiuri MC, Baud V, Kroemer G, Cell cycle. 2012;11:194-199.
[104] Salminen A, Hyttinen JM, Kauppinen A, Kaarniranta K, International journal of cell biology. 2012;2012:849541.
[105] Trocoli A, Djavaheri-Mergny M, American journal of cancer research. 2011;1:629-649.
[106] Matsumoto G, Shimogori T, Hattori N, Nukina N, Human molecular genetics. 2015;24:4429-4442.
[107] Tal MC, Sasai M, Lee HK, Yordy B, Shadel GS, Iwasaki A, Proceedings of the National Academy of Sciences of the United States of America. 2009;106:2770-2775.
[108] Schmeisser H, Fey SB, Horowitz J, Fischer ER, Balinsky CA, Miyake K, Bekisz J, Snow AL, Zoon KC, Autophagy. 2013;9:683-696.
[109] Liang Q, Seo GJ, Choi YJ, Kwak MJ, Ge J, Rodgers MA, Shi M, Leslie BJ, Hopfner KP, Ha T, Oh BH, Jung JU, Cell host & microbe. 2014;15:228-238.
[110] Kawai T, Takahashi K, Sato S, Coban C, Kumar H, Kato H, Ishii KJ, Takeuchi O, Akira S, Nature immunology. 2005;6:981-988.
[111] Scott I, Mitochondrion. 2010;10:316-320.
[112] Meylan E, Curran J, Hofmann K, Moradpour D, Binder M, Bartenschlager R, Tschopp J, Nature. 2005;437:1167-1172.
[113] Castanier C, Garcin D, Vazquez A, Arnoult D, EMBO Rep. 2010;11:133-138.
[114] Takeuchi O, Akira S, Cell. 2010;140:805-820.
[115] Ablasser A, Schmid-Burgk JL, Hemmerling I, Horvath GL, Schmidt T, Latz E, Hornung V, Nature. 2013;503:530-534.

[116] White MJ, McArthur K, Metcalf D, Lane RM, Cambier JC, Herold MJ, van Delft MF, Bedoui S, Lessene G, Ritchie ME, Huang DC, Kile BT, Cell. 2014;159:1549-1562.
[117] Rongvaux A, Jackson R, Harman CC, Li T, West AP, de Zoete MR, Wu Y, Yordy B, Lakhani SA, Kuan CY, Taniguchi T, Shadel GS, Chen ZJ, Iwasaki A, Flavell RA, Cell. 2014;159:1563-1577.
[118] Kingston RE, Chen CA, Okayama H, Current protocols in cell biology / editorial board, Juan S. Bonifacino ... [et al.]. 2003;Chapter 20:Unit 20 23.
[119] Ketteler R, Sun Z, Kovacs KF, He WW, Seed B, Genome biology. 2008;9:R64.
[120] Tomar D, Sripada L, Prajapati P, Singh R, Singh AK, Singh R, PloS one. 2012;7:e48662.
[121] Tomar D, Singh R, Singh AK, Pandya CD, Singh R, Biochimica et biophysica acta. 2012;1823:316-326.
[122] Prajapati P, Sripada L, Singh K, Bhatelia K, Singh R, Singh R, Biochimica et biophysica acta. 2015;1852:451-461.
[123] Chaitanya GV, Steven AJ, Babu PP, Cell communication and signaling : CCS. 2010;8:31.
[124] D'Amours D, Sallmann FR, Dixit VM, Poirier GG, Journal of cell science. 2001;114:3771-3778.
[125] Ahn J, Gutman D, Saijo S, Barber GN, Proceedings of the National Academy of Sciences of the United States of America. 2012;109:19386-19391.
[126] Burstein E, Duckett CS, Current opinion in cell biology. 2003;15:732-737.
[127] O'Dea E, Hoffmann A, Wiley interdisciplinary reviews. Systems biology and medicine. 2009;1:107-115.
[128] Beg AA, Finco TS, Nantermet PV, Baldwin AS, Jr., Molecular and cellular biology. 1993;13:3301-3310.
[129] Wang L, Du F, Wang X, Cell. 2008;133:693-703.
[130] Kucharczak J, Simmons MJ, Fan Y, Gelinas C, Oncogene. 2003;22:8961-8982.
[131] Karin M, Cold Spring Harbor perspectives in biology. 2009;1:a000141.
[132] Courtois G, Gilmore TD, Oncogene. 2006;25:6831-6843.
[133] Wang X, Lin Y, Acta pharmacologica Sinica. 2008;29:1275-1288.
[134] Wajant H, Results and problems in cell differentiation. 2009;49:1-15.

[135] Al-Zoubi M, Salem AF, Martinez-Outschoorn UE, Whitaker-Menezes D, Lamb R, Hulit J, Howell A, Gandara R, Sartini M, Arafat H, Bevilacqua G, Sotgia F, Lisanti MP, Cell cycle. 2013;12:480-490.

[136] Powley IR, Hughes MA, Cain K, MacFarlane M, Oncogene. 2016;35:5629-5640.

[137] Barbero S, Barila D, Mielgo A, Stagni V, Clair K, Stupack D, The Journal of biological chemistry. 2008;283:13031-13034.

[138] Mowers EE, Sharifi MN, Macleod KF, Oncogene. 2016.

[139] Ruocco N, Costantini S, Costantini M, Marine drugs. 2016;14.

[140] Jiang X, Overholtzer M, Thompson CB, The Journal of clinical investigation. 2015;125:47-54.

[141] Tanida I, Ueno T, Kominami E, Methods in molecular biology. 2008;445:77-88.

[142] Bjorkoy G, Lamark T, Pankiv S, Overvatn A, Brech A, Johansen T, Methods in enzymology. 2009;452:181-197.

[143] Yang YP, Hu LF, Zheng HF, Mao CJ, Hu WD, Xiong KP, Wang F, Liu CF, Acta pharmacologica Sinica. 2013;34:625-635.

[144] He C, Klionsky DJ, Annual review of genetics. 2009;43:67-93.

[145] Jung CH, Ro SH, Cao J, Otto NM, Kim DH, FEBS letters. 2010;584:1287-1295.

[146] Mizushima N, Yoshimori T, Levine B, Cell. 2010;140:313-326.

[147] Palikaras K, Lionaki E, Tavernarakis N, Cell death and differentiation. 2015;22:1399-1401.

[148] Sun X, Sun L, Zhao Y, Li Y, Lin W, Chen D, Sun Q, Cell discovery. 2016;2:16024.

[149] Palikaras K, Tavernarakis N, Experimental gerontology. 2014;56:182-188.

[150] Ding WX, Yin XM, Biological chemistry. 2012;393:547-564.

[151] Ni HM, Williams JA, Ding WX, Redox biology. 2015;4:6-13.

[152] Lazarou M, Sliter DA, Kane LA, Sarraf SA, Wang C, Burman JL, Sideris DP, Fogel AI, Youle RJ, Nature. 2015;524:309-314.

[153] Geisler S, Holmstrom KM, Skujat D, Fiesel FC, Rothfuss OC, Kahle PJ, Springer W, Nature cell biology. 2010;12:119-131.

[154] Ventura-Clapier R, Garnier A, Veksler V, Cardiovascular research. 2008;79:208-217.

[155] Taherzadeh-Fard E, Saft C, Akkad DA, Wieczorek S, Haghikia A, Chan A, Epplen JT, Arning L, Molecular neurodegeneration. 2011;6:32.

[156] Nohl H, Gille L, Staniek K, Biochemical pharmacology. 2005;69:719-723.
[157] Sarkar S, Carroll B, Buganim Y, Maetzel D, Ng AH, Cassady JP, Cohen MA, Chakraborty S, Wang H, Spooner E, Ploegh H, Gsponer J, Korolchuk VI, Jaenisch R, Cell reports. 2013;5:1302-1315.
[158] Luo C, Li Y, Wang H, Feng Z, Li Y, Long J, Liu J, Journal of cellular biochemistry. 2013;114:212-219.
[159] Lee S, Tak E, Lee J, Rashid MA, Murphy MP, Ha J, Kim SS, Cell research. 2011;21:817-834.
[160] LeBleu VS, O'Connell JT, Gonzalez Herrera KN, Wikman H, Pantel K, Haigis MC, de Carvalho FM, Damascena A, Domingos Chinen LT, Rocha RM, Asara JM, Kalluri R, Nature cell biology. 2014;16:992-1003, 1001-1015.
[161] Vazquez F, Lim JH, Chim H, Bhalla K, Girnun G, Pierce K, Clish CB, Granter SR, Widlund HR, Spiegelman BM, Puigserver P, Cancer cell. 2013;23:287-301.
[162] Atala A, The Journal of urology. 2017;197:402-403.
[163] Torrano V, Valcarcel-Jimenez L, Cortazar AR, Liu X, Urosevic J, Castillo-Martin M, Fernandez-Ruiz S, Morciano G, Caro-Maldonado A, Guiu M, Zuniga-Garcia P, Graupera M, Bellmunt A, Pandya P, Lorente M, Martin-Martin N, David Sutherland J, Sanchez-Mosquera P, Bozal-Basterra L, Zabala-Letona A, Arruabarrena-Aristorena A, Berenguer A, Embade N, Ugalde-Olano A, Lacasa-Viscasillas I, Loizaga-Iriarte A, Unda-Urzaiz M, Schultz N, Aransay AM, Sanz-Moreno V, Barrio R, Velasco G, Pinton P, Cordon-Cardo C, Locasale JW, Gomis RR, Carracedo A, Nature cell biology. 2016;18:645-656.
[164] Cancer discovery. 2016;6:1208.
[165] Guan K, Zheng Z, Song T, He X, Xu C, Zhang Y, Ma S, Wang Y, Xu Q, Cao Y, Li J, Yang X, Ge X, Wei C, Zhong H, Molecular and cellular biology. 2013;33:3137-3149.
[166] Yu CY, Chiang RL, Chang TH, Liao CL, Lin YL, J Virol. 2010;84:2421-2431.
[167] Lei Y, Moore CB, Liesman RM, O'Connor BP, Bergstralh DT, Chen ZJ, Pickles RJ, Ting JP, PloS one. 2009;4:e5466.
[168] Kaneda Y, Oncoimmunology. 2013;2:e23566.
[169] Matsushima-Miyagi T, Hatano K, Nomura M, Li-Wen L, Nishikawa T, Saga K, Shimbo T, Kaneda Y, Clinical cancer research : an official journal of the American Association for Cancer Research. 2012;18:6271-6