

## Alliance Published Manuscripts September 1, 2013 – August 31, 2014

Each year the Alliance Publications Committee, in collaboration with the Group Chair's Office, produces a booklet for the November meeting that contains the abstracts of original Alliance manuscripts published *in print* in the preceding 12 months.

We also highlight the three most significant manuscripts from that time period, based on nominations and reviews by our scientific leadership, as well evaluations by a separate review panel. Selection is based on the potential to change at least one of the following:

- Standard of care
- How clinical trials are designed and/or executed
- Our understanding of cancer biology.

This year's three most significant manuscripts are:

Epigenetics meets genetics in acute myeloid leukemia: clinical impact of a novel seven-gene score

J Clin Oncol. 2014 Feb 20;32(6):548-56.

Marcucci G, Yan P, Maharry K, Frankhouser D, Nicolet D, Metzeler KH, Kohlschmidt J, Mrózek K, Wu YZ, Bucci D, Curfman JP, Whitman SP, Eisfeld AK, Mendler JH, Schwind S, Becker H, Bär C, Carroll AJ, Baer MR, Wetzler M, Carter TH, Powell BL, Kolitz JE, Byrd JC, Plass C, Garzon R, Caligiuri MA, Stone RM, Volinia S, Bundschuh R, Bloomfield CD

• Impact of brachytherapy on local recurrence rates after sublobar resection: results from ACOSOG Z4032 (Alliance), a phase III randomized trial for high-risk operable non–small-cell lung cancer

J Clin Oncol. 2014 Aug 10;32(23):2456-62.

Fernando HC, Landreneau RJ, Mandrekar SJ, Nichols FC, Hillman SL, Heron DE, Meyers BF, DiPetrillo TA, Jones DR, Starnes SL, Tan AD, Daly BDT, Putnam JB Jr

• From a junior investigator: CALGB 30704 (Alliance): A randomized phase II study to assess the efficacy of pemetrexed or sunitinib or pemetrexed plus sunitinib in the second-line treatment of advanced non-small-cell lung cancer

J Thorac Oncol. 2014 Feb;9(2):214-21.

Heist RS, Wang X, Hodgson L, Otterson GA, Stinchcombe TE, Gandhi L, Villalona-Calero MA, Watson P, Vokes EE, Socinski MA

To view the full list of manuscripts included in volume 3 of the Alliance Published Manuscripts booklet, please visit these search results from our online bibliography. (Search string = "book:3")

If you would like to receive a print copy of the booklet (while supplies last), please contact the Publications Coordinator at <a href="mailto:Publications@AllianceNCTN.org">Publications@AllianceNCTN.org</a>.