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### Advanced endoscopic imaging of esophageal neoplasia; old looks and new visions

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## LIST OF PUBLICATIONS

1. Boerwinkel DF, Pietro M Di, Liu X, et al. Endoscopic TriModal imaging and biomarkers for neoplasia conjoined: a feasibility study in Barrett's esophagus. Dis. Esophagus Off. J. Int. Soc. Dis. Esophagus ISDE 2012.
2. Boerwinkel DF, Holz JA, Aalders MCG, et al. Third-generation autofluorescence endoscopy for the detection of early neoplasia in Barrett's esophagus: a pilot study. Dis. Esophagus 2013.
3. Boerwinkel DF, Holz JA, Kara MA, et al. Effects of Autofluorescence Imaging on Detection and Treatment of Early Neoplasia in Patients with Barrett's Esophagus. Clin. Gastroenterol. Hepatol. 2013.
4. Holz JA, Boerwinkel DF, Meijer SL, et al. Optimized endoscopic autofluorescence spectroscopy for the identification of premalignant lesions in Barrett's oesophagus. Eur. J. Gastroenterol. Hepatol. 2013.
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6. Boerwinkel DF, Swager AF, Curvers WL, Bergman JJ. The clinical consequences of advanced imaging techniques in Barrett's esophagus. Accepted for publication in Gastroenterology.
7. Boerwinkel DF, Curvers WL, Bergman JJ. New surface imaging technologies for dysplasia and cancer detection. Accepted for publication in Esophageal Cancer and Barrett's Esophagus, 3<sup>rd</sup> edition, 2014
8. Boerwinkel DF, Holz JA, Hawkins DM, et al. Fluorescence spectroscopy incorporated in an optical biopsy system for the detection of early neoplasia in Barrett's esophagus. Accepted for publication in Diseases of the Esophagus.
9. Baffour-Awuah NY, Delemarre E, Fujiwara Y, Heijmans J, Boerwinkel DF, et al. Characterization of expression in mice of a transgene containing 3.3 kb of the human lactase-phlorizin hydrolase (LPH) 5' flanking sequence. Dig. Dis. Sci. 2011;56:59–69.