

Contents

Chapter 1	Introduction and outline of the thesis	9
Chapter 2	Multicenter phase II trial of accelerated cisplatin and high-dose epirubicin followed by surgery or radiotherapy in patients with stage IIIa non-small-cell lung cancer with mediastinal lymph node involvement (N2-disease) <i>Br J Cancer 2006; Vol 95, No 4, pp. 470-474</i>	19
Chapter 3	Evaluation of a treatment strategy for optimising preoperative chemoradiotherapy in stage III non-small-cell lung cancer <i>Eur J Cardiothorac Surg 2009; Vol 36, No 6, pp. 1052-1057</i>	35
Chapter 4	Outcomes of concurrent chemoradiotherapy in patients with stage III non-small-cell lung cancer and significant comorbidity <i>Ann Oncol 2011; Vol 22, No 1, pp. 132-138</i>	51
Chapter 5	Nutrition during trimodality treatment in stage III non-small-cell lung cancer: Not only important for underweight patients <i>J Thorac Oncol 2011; Vol 6, No 9, pp. 1563-1568</i>	71
Chapter 6	Time and dose-related changes in radiological lung density after concurrent chemoradiotherapy for lung cancer <i>Lung Cancer 2011; Vol 74, No 3, pp. 451-456</i>	87
Chapter 7	Tumor cavitation in patients with stage III non-small-cell lung cancer undergoing concurrent chemoradiotherapy: Incidence and outcomes <i>J Thorac Oncol 2012; Vol 7, No 8, pp. 1271-1275</i>	101
Chapter 8	General discussion and future directions	115
	Summary	132
	Samenvatting	134
	Dankwoord	139
	Curriculum Vitae	142
	List of Publications	143