

Figures

1.1	A simplified multi-level model of socio-technical transitions	5
2.1	Research model for cluster inventive performance	41
2.2	Inventive performance of the global photovoltaics sector (photovoltaics patent output 1992–2011)	42
2.3	Network size and cluster size of the 40 largest photovoltaics clusters in 2009–11	51
3.1	Preliminary conceptual model of commercialization performance of university spin-off firms working in sustainable energy	65
4.1	Jiangsu and Zhejiang provinces in the Yangtze River Delta	102
9.1	A simplified model of commercialization performance of university spin-offs in medical technology	221
10.1	Extent of adoption per eHealth application in eight stages	252
10.2	eHealth adoption and urban size (average scores)	254
10.3	Structural model and path coefficients	255
11.1	Simplified uncertainty model of policies on local EV charging infrastructure	275
11.2	Four scenarios of EV demand in the Netherlands for 2020 and 2025	277
12.1	The three building blocks of the research	298
12.2	Overview of transition dynamics	301
12.3	Niche development processes in relation to regime and landscape development	302
14.1	Mechanisms for sourcing technology	342
15.1	Expenditure on health per capita 2001–2015, current prices US\$ purchasing power parities	362
15.2	Preventive healthcare measures, laws and responsible actors in the Netherlands	365
15.3	Impact bonds: mechanisms and processes	370
16.1	Simplified model of cities' governance/activities (this book) in technology creation and adoption in transition towards higher sustainability	390