

KNOWLEDGE AND LEARNING IN DESIGN

Different function breakdowns for one existing product: Experimental
results

Thomas Alink, Claudia Eckert, Anne Ruckpaul and Albert Albers

A general knowledge-based framework for conceptual design of
multi-disciplinary systems

Yong Chen, Ze-Lin Liu and You-Bai Xie

Learning concepts and language for a baby designer

Madan Mohan Dabbeeru and Amitabha Mukerjee

Organizing a design space of disparate component topologies

Mukund Kumar and Matthew I Campbell