Publications

Careful Devices: A design manifesto for humane domestic healthcare technology

Doing Things with Research through Design: With What, with Whom, and Towards What Ends?

A Design Perspective on Future Healthcare Services for the Home Environment

Time, Temporality, and Slowness: Future Directions for Design Research

Experimental Engineering: Articulating and Valuing Design Experimentation

Giving Form to a Hedonic Haptics Player

Provoking Performing Objects: Expanding the Design Space for Soft Robotics

The Hedonic Haptics Player: A Wearable Device to Experience Vibrotactile Compositions

The Things of Design Research: Diversity in Objects and Outcomes

Embodied Design Ideation Methods: Analysing the Power of Estrangement
Material Programming

The Hedonic Haptic Player

Material Programming: a Design Practice for Computational Composites

Things Fall Apart: Unpacking the Temporalities of Impermanence for HCI

FeltRadio: Sensing and Making Sense of Wireless Traffic

Material Programming: A New Interaction Design Practice

Attending to Objects as Outcomes of Design Research

A basic form-language for shape-changing interfaces

Temporal form in interaction design

Interaction Design as a Bricolage Practice

Un-Crafting: Exploring Tangible Practices for Deconstruction in Interactive System Design

Ajna: negotiating forms in the making of a musical cabinet

Giving form to computational things: developing a practice of interaction design

The Dress Room: responsive spaces and embodied interaction
**Materiality Matters—Experience Materials**  

**IxD Lab, IT University of Copenhagen**  
Vallgårda, A., 2013, In : interactions. 20, 4, p. 84–87

**"Material interactions": from atoms & bits to entangled practices**  

**A Material Focus: Exploring Properties of Computational Composites**  

**Computational Composites: Understanding the Materiality of Computational Technology**  

**Developing Knowledge for Design by Operationalizing Materials**  

**Material focus: Exploring properties of computational composites**  

**Symbiots: Conceptual Interventions Into Urban Energy Systems**  

**PLANKS: a computational composite**  

**Computational composites**  