S Ahmed-Kristensen

List of Publications by Year
in descending order

23	420	759055 12	752573 20
papers	citations	h-index	g-index

23	23	23	326
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Biomaterials in Everyday Design: Understanding Perceptions of Designers and Non-Designers. Proceedings of the Design Society, 2022, 2, 2025-2034.	0.5	0
2	A Soft Pressure Sensor Skin to Predict Contact Pressure Limit Under Hand Orthosis. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2021, 29, 536-545.	2.7	4
3	IoT Product Pleasurability - Investigating the Pleasurable User Experiences Between Conventional Products and IoT Products Through Watches. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2021, , 394-408.	0.2	0
4	IDENTIFY CRITICAL DATA DURING PRODUCT CUSTOMISATION â€“ A CASE STUDY OF ORTHOSES FABRICATION. Proceedings of the Design Society DESIGN Conference, 2020, 1, 413-422.	0.8	1
5	Implementation of Design Rules for Perception Into a Tool for Three-Dimensional Shape Generation Using a Shape Grammar and a Parametric Model. Journal of Mechanical Design, Transactions of the ASME, 2019, 141, .	1.7	9
6	Global product development projects: measuring performance and monitoring the risks. Production Planning and Control, 2018, 29, 1290-1302.	5.8	6
7	Supporting the development of shared understanding in distributed design teams. Journal of Engineering Design, 2017, 28, 147-170.	1.1	30
8	Comparing novelty of designs from biological-inspiration with those from brainstorming. Journal of Engineering Design, 2017, 28, 654-680.	1.1	33
9	Investigating the influence of product perception and geometric features. Research in Engineering Design - Theory, Applications, and Concurrent Engineering, 2017, 28, 357-379.	1.2	31
10	Using archetypes to create user panels for usability studies: Streamlining focus groups and user studies. Applied Ergonomics, 2016, 56, 108-116.	1.7	10
11	Methods of 3D data applications to inform design decisions for physical comfort. Work, 2016, 55, 321-334.	0.6	9
12	Extension of internationalisation models: drivers and processes for the globalisation of product development â€“ a comparison of Danish and Chinese engineering firms. Production Planning and Control, 2016, 27, 1112-1123.	5.8	5
13	A model for reusing service knowledge based on an empirical case. Research in Engineering Design - Theory, Applications, and Concurrent Engineering, 2015, 26, 57-76.	1.2	19
14	A comparative study of changes across the lifecycle of complex products in a variant and a customised industry. Journal of Engineering Design, 2012, 23, 99-117.	1.1	20
15	Connecting engineering operations to strategic management: a framework for decision making in engineering offshoring. International Journal of Product Development, 2012, 17, 204.	0.2	4
16	Transfer of knowledge from the service phase: a case study from the oil industry. Research in Engineering Design - Theory, Applications, and Concurrent Engineering, 2012, 23, 125-139.	1.2	12
17	Global product development: the impact on the product development process and how companies deal with it. International Journal of Product Development, 2011, 15, 205.	0.2	10
18	Genetic fuzzy modeling of user perception of three-dimensional shapes. Artificial Intelligence for Engineering Design, Analysis and Manufacturing: AIEDAM, 2011, 25, 93-107.	0.7	15

#	Article	IF	Citations
19	Merged ontology for engineering design: Contrasting empirical and theoretical approaches to develop engineering ontologies. Artificial Intelligence for Engineering Design, Analysis and Manufacturing: AIEDAM, 2009, 23, 391-407.	0.7	20
20	Empirical research in engineering practice. Journal of Design Research, 2007, 6, 359.	0.1	12
21	Encouraging reuse of design knowledge: a method to index knowledge. Design Studies, 2005, 26, 565-592.	1.9	84
22	Identifying and supporting the knowledge needs of novice designers within the aerospace industry. Journal of Engineering Design, 2004, 15, 475-492.	1.1	31
23	Understanding the knowledge needs of novice designers in the aerospace industry. Design Studies, 2004, 25, 155-173.	1.9	55