## Meridium Study Summaries

The summaries are organized in three levels depending on the detail of information. The overview table (Level 1) lists all the relevant publications dealing with a particular product (topic) as well as researched categories (e.g. level walking, safety, activities, etc). The Level 2 summaries list all relevant information on the device concerning a specific category (e.g. level walking, safety, activities, etc.).

For those interested to learn more about individual studies, the Level 3 summaries give a compact and concise summary of the relevant reference

Reference		Category									
		Functions and Activities								Participation	Environment
Author	Year	<u>Level</u> walking	<u>Stairs</u>	Ramps Hills	Uneven ground Obstacles	Cognitive demand	Metabolic Energy Consump- tion	Safety	Activity Mobility ADL	Preference Satisfaction QoL	Health economics
Ernst	2022			х							
Thomas-Pohl	2019	х		х							
Schmalz	2019				х						
<u>Hahn</u>	2018	х	x	х	х	х		x		х	
Ernst	2017	х		х							
Total number: 5		3	1	4	2	1	0	1	0	1	0