

# EXOPULSE Mollii Suit 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) and health condition as well as researched researched contributions to the ICF categories (e.g. Body Function& Structure, Activity, etc. and associated sub-categories). The Level 2 summaries list all relevant information on the device concerning a specific category (e.g. Body Function& Structure, Activity, etc. and associated sub-categories).

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									
				Body Functions & Structure					Activity			Participa- tion	Environ- ment
Author	Year	Indication	Popu- lation	Pain	Spasticity	Physiological Function	Psychological Function	General Health	Activity	Mobility & Safety	ADLs	Participation, Preference, Satisfaction, QoL	
Chronic Pain		Level 2		Pain	Spasticity	Physiological Function	Psychological Function	General Health	Activity	Mobility & Safety	ADLs	Participation, Preference, Satisfaction, QoL	
<u>Rubio-Zarapuz</u>	2024a	Fibromyal- gia	Adults					x					
<u>Rubio-Zarapuz</u>	2024b	Fibromyal- gia	Adults	x				x					
<u>Rubio-Zarapuz</u>	2024c	Fibromyal- gia	Adults	x				x	x	x			
<u>Mattar</u>	2024	Fibromyal- gia	Adults	x			x					x	
<u>Riachi</u>	2023	Fibromyal- gia	Adults	x									
<u>Rubio-Zarapuz</u>	2023	Fibromyal- gia	Adults	x				x	x	x			
Total number: 6				5	0	0	1	4	2	2	0	1	0

Reference				Category									
				Body Functions & Structure					Activity			Participa- tion	Environ- ment
Author	Year	Indication	Popu- lation	Pain	Spasticity	Physiological Function	Psychological Function	General Health	Activity	Mobility & Safety	ADLs	Participation, Preference, Satisfaction, QoL	
Spasticity		Level 2		Pain	Spasticity	Physiological Function	Psychological Function	General Health	Activity	Mobility & Safety	ADLs	Participation, Preference, Satisfaction, QoL	
<u>Perpetuini</u>	2024	Cerebral Palsy (CP)	Chil- dren		x				x			x	
<u>Perpetuini</u>	2023	CP, Stroke, Parkinson, Fibromyalgia	Chil- dren, Adults	x	x	x		x	x	x		x	
<u>Hahn</u>	2023	CP, MS, Stroke	Chil- dren, Adults	x					x	x		x	
Total number:3				2	2	1	0	1	3	2	0	3	0