

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) as well as researched categories (e.g. biomechanics, X-Ray, functional tests, etc). The Level 2 summaries list all relevant information on the device concerning a specific category (e.g. biomechanics, X-Ray, functional tests, etc.).

For those interested in learning more about individual studies, the summaries (Level 3) provide a concise synthesis of the respective references. The corresponding summary can be accessed by clicking on the relevant reference.

Reference				Category									
Author	Year	Indication	Population	Body Functions & Structure					Activity			Participation	Environment
Chronic Pain				Level 2	Pain	Spasticity	Physiological Function	Psychological Function	General Health	Activity	Mobility & Safety	ADLs	Participation, Preference, Satisfaction, QoL
Riachi	2026	Fibromyalgia	Adults		x		x	x					x
Rubio-Zarapuz	2024a	Fibromyalgia	Adults						x				
Rubio-Zarapuz	2024b	Fibromyalgia	Adults		x				x				
Rubio-Zarapuz	2024c	Fibromyalgia	Adults		x				x	x	x		
Rubio-Zarapuz	2024d	Fibromyalgia	Adults				x			x			
Mattar	2024	Fibromyalgia	Adults		x			x					x
Riachi	2023	Fibromyalgia	Adults		x								
Rubio-Zarapuz	2023	Fibromyalgia	Adults		x				x	x	x		
Total number: 8					6	0	2	2	4	3	2	0	2
													0

Reference				Category									
Author	Year	Indication	Population	Body Functions & Structure					Activity			Participation	Environment
Spasticity				Level 2	Pain	Spasticity	Physiological Function	Psychological Function	General Health	Activity	Mobility & Safety	ADLs	Participation, Preference, Satisfaction, QoL
<u>Filoni</u>	2026	MS	Adults					X			X		
<u>Ayache</u>	2025	MS	Adults	X	X			X			X		X
<u>Torabi</u>	2025	Cerebral Palsy (CP)	Children		X	X				X	X		
<u>Weller</u>	2025	Cerebral Palsy (CP)	Children		X	X			X		X		X
<u>Perpetuini</u>	2024	Cerebral Palsy (CP)	Children		X					X			X
<u>Perpetuini</u>	2023	CP, Stroke, Parkinson, Fibromyalgia	Children, Adults	X	X	X			X	X	X		X
<u>Hahn</u>	2023	CP, MS, Stroke	Children, Adults	X						X	X		X
Total number: 7				3	5	3	2	2	4	6	0	5	0