

# Sonja Kleih

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1201773/publications.pdf>

Version: 2024-02-01

9  
papers

514  
citations

1307594

7  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

764  
citing authors

#	ARTICLE	IF	CITATIONS
1	Psychological predictors of SMR-BCI performance. <i>Biological Psychology</i> , 2012, 89, 80-86.	2.2	228
2	Proof of Principle of a Brain-Computer Interface Approach to Support Poststroke Arm Rehabilitation in Hospitalized Patients: Design, Acceptability, and Usability. <i>Archives of Physical Medicine and Rehabilitation</i> , 2015, 96, S71-S78.	0.9	84
3	Heading for new shores! Overcoming pitfalls in BCI design. <i>Brain-Computer Interfaces</i> , 2017, 4, 60-73.	1.8	73
4	Wheelchair control by elderly participants in a virtual environment with a brain-computer interface (BCI) and tactile stimulation. <i>Biological Psychology</i> , 2016, 121, 117-124.	2.2	61
5	Behavior Change Techniques in Wrist-Worn Wearables to Promote Physical Activity: Content Analysis. <i>JMIR MHealth and UHealth</i> , 2020, 8, e20820.	3.7	28
6	Brain-computer interface based motor and cognitive rehabilitation after stroke – state of the art, opportunity, and barriers: summary of the BCI Meeting 2016 in Asilomar. <i>Brain-Computer Interfaces</i> , 2017, 4, 53-59.	1.8	17
7	Hearing the needs of clinical users. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2020, 168, 353-368.	1.8	16
8	The influence of motivation and emotion on sensorimotor rhythm-based brain-computer interface performance. <i>Psychophysiology</i> , 2021, 58, e13832.	2.4	6
9	Reducing stimulation intensity in a visual ERP BCI to approach gaze-independent spelling. , 2020, , .		1