

# Louis Shue

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4199331/publications.pdf>

Version: 2024-02-01

13  
papers

219  
citations

1684188

5  
h-index

1872680

6  
g-index

13  
all docs

13  
docs citations

13  
times ranked

184  
citing authors

#	ARTICLE	IF	CITATIONS
1	Health and wellness monitoring through wearable and ambient sensors: exemplars from home-based care of elderly with mild dementia. <i>Annales Des Telecommunications/Annals of Telecommunications</i> , 2010, 65, 505-521.	2.5	28
2	Performance evaluation of adaptive dual microphone systems. <i>Speech Communication</i> , 2009, 51, 1180-1193.	2.8	7
3	Design and Trial Deployment of a Practical Sleep Activity Pattern Monitoring System. <i>Lecture Notes in Computer Science</i> , 2009, , 190-200.	1.3	3
4	Heart sound as a biometric. <i>Pattern Recognition</i> , 2008, 41, 906-919.	8.1	113
5	An Extensible System for Sleep Activity Pattern Monitoring. , 2007, , .		9
6	Electrocorticographic signal classification based on time-frequency decomposition and nonparametric statistical modeling. , 2006, 2006, 2292-5.		13
7	A Prototype Ultrasonic Sensor Network for Tracking of Moving Targets. , 2006, , .		14
8	Fetal Heart Signal Monitoring with Confidence Factor. , 2006, , .		3
9	Development of a compact two-sensor directional audio-capturing device. <i>Signal Processing</i> , 2005, 85, 809-820.	3.7	7
10	<title>Multimode fusion algorithm for robust dim point-like target detection</title>. , 2003, , .		3
11	<title>Adaptive mean and variance filter for detection of dim point-like targets</title>. , 2002, , .		11
12	A new approach for speaker tracking in reverberant environment. <i>Signal Processing</i> , 2002, 82, 1023-1028.	3.7	7
13	Tracking of low-observable small targets against clutter. , 2001, , .		1