

# Peter Steenkiste

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/995406/publications.pdf>

Version: 2024-02-01

11  
papers

132  
citations

1937685

4  
h-index

1872680

6  
g-index

11  
all docs

11  
docs citations

11  
times ranked

132  
citing authors

#	ARTICLE	IF	CITATIONS
1	Supporting Integrated MAC and PHY Software Development for the USRP SDR. , 2006, , .		41
2	A time-based adaptive retry strategy for video streaming in 802.11 WLANs. Wireless Communications and Mobile Computing, 2007, 7, 187-203.	1.2	20
3	Time-Aware Opportunistic Relay for Video Streaming Over WLANs. , 2007, , .		16
4	An Architecture for the Integration of Physical and Informational Spaces. Personal and Ubiquitous Computing, 2003, 7, 82-90.	2.8	11
5	Video transmission over wireless multihop networks using opportunistic routing. , 2007, , .		11
6	Virtual traffic lights in partial deployment scenarios. , 2013, , .		11
7	SC-M*: A Multi-Agent Path Planning Algorithm with Soft-Collision Constraint on Allocation of Common Resources. Applied Sciences (Switzerland), 2019, 9, 4037.	2.5	8
8	Improving the Accuracy of Environment-Specific Channel Modeling. IEEE Transactions on Mobile Computing, 2016, 15, 868-882.	5.8	7
9	Robust wireless video streaming using hybrid spatial/temporal retransmission. IEEE Journal on Selected Areas in Communications, 2010, 28, 476-487.	14.0	3
10	Improving the On-Vehicle Experience of Passengers Through SC-M*: A Scalable Multi-Passenger Multi-Criteria Mobility Planner. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 1026-1040.	8.0	3
11	CHARQ: Cooperative Hybrid ARQ for wireless video streaming. , 2009, , .		1