

# Avinash L Varna

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11124980/publications.pdf>

Version: 2024-02-01

12  
papers

389  
citations

2258059

3  
h-index

2550090

3  
g-index

12  
all docs

12  
docs citations

12  
times ranked

301  
citing authors

#	ARTICLE	IF	CITATIONS
1	“Seeing” ENF: Power-Signature-Based Timestamp for Digital Multimedia via Optical Sensing and Signal Processing. IEEE Transactions on Information Forensics and Security, 2013, 8, 1417-1432.	6.9	81
2	A gradient descent based approach to secure localization in mobile sensor networks. , 2012, , .		4
3	Modeling and analysis of Electric Network Frequency signal for timestamp verification. , 2012, , .		31
4	An Efficient Gradient Descent Approach to Secure Localization in Resource Constrained Wireless Sensor Networks. IEEE Transactions on Information Forensics and Security, 2012, 7, 717-730.	6.9	67
5	"Seeing" ENF. , 2011, , .		57
6	Modeling temporal correlations in content fingerprints. , 2011, , .		0
7	Security analysis for privacy preserving search of multimedia. , 2010, , .		37
8	Fingerprinting Compressed Multimedia Signals. IEEE Transactions on Information Forensics and Security, 2009, 4, 330-345.	6.9	9
9	Secure image retrieval through feature protection. , 2009, , .		93
10	Modeling and analysis of ordinal ranking in content fingerprinting. , 2009, , .		2
11	Modeling content fingerprints using markov random fields. , 2009, , .		5
12	Collusion-Resistant Fingerprinting for Compressed Multimedia Signals. , 2007, , .		3