

# Bo-Yin Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10476601/publications.pdf>

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14  
papers

576  
citations

1478505

6  
h-index

1588992

8  
g-index

14  
all docs

14  
docs citations

14  
times ranked

412  
citing authors

#	ARTICLE	IF	CITATIONS
1	Verifying Arithmetic in Cryptographic C Programs. , 2019, , .		5
2	Implementing 128-Bit Secure MPKC Signatures. IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences, 2018, E101.A, 553-569.	0.3	2
3	Certified Verification of Algebraic Properties on Low-Level Mathematical Constructs in Cryptographic Programs. , 2017, , .		12
4	Design Principles for HFEv- Based Multivariate Signature Schemes. Lecture Notes in Computer Science, 2015, , 311-334.	1.3	89
5	Verifying Curve25519 Software. , 2014, , .		35
6	Postquantum SSL/TLS for Embedded Systems. , 2014, , .		3
7	High-speed high-security signatures. Journal of Cryptographic Engineering, 2012, 2, 77-89.	1.8	322
8	SPATE: Small-Group PKI-Less Authenticated Trust Establishment. IEEE Transactions on Mobile Computing, 2010, 9, 1666-1681.	5.8	23
9	GAnGS. , 2008, , .		45
10	Generalized Wiener indices of zigzagging pentachains. Journal of Mathematical Chemistry, 2007, 42, 103-117.	1.5	10
11	Generalized Wiener indices in hexagonal chains. International Journal of Quantum Chemistry, 2006, 106, 426-435.	2.0	9
12	A Crowning Moment for Wiener Indices. Studies in Applied Mathematics, 2004, 112, 333-340.	2.4	4
13	Wiener polynomials of some chemically interesting graphs. International Journal of Quantum Chemistry, 2004, 99, 80-91.	2.0	15
14	Chains of motley gemsâ€”and their Wiener indices. , 1996, , 329-352.		2