

# Tran van Trung

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1174503/publications.pdf>

Version: 2024-02-01

13  
papers

90  
citations

1478505

6  
h-index

1588992

8  
g-index

13  
all docs

13  
docs citations

13  
times ranked

47  
citing authors

#	ARTICLE	IF	CITATIONS
1	Explicit constructions for perfect hash families. <i>Designs, Codes, and Cryptography</i> , 2008, 46, 97-112.	1.6	17
2	Bounds for separating hash families. <i>Journal of Combinatorial Theory - Series A</i> , 2011, 118, 1129-1135.	0.8	15
3	Pseudorandom number generators based on random covers for finite groups. <i>Designs, Codes, and Cryptography</i> , 2012, 64, 209-220.	1.6	14
4	Construction of strongly aperiodic logarithmic signatures. <i>Journal of Mathematical Cryptology</i> , 2018, 12, 23-35.	0.7	10
5	A recursive construction for simple $t$ -designs using resolutions. <i>Designs, Codes, and Cryptography</i> , 2018, 86, 1185-1200.	1.6	9
6	Improved bounds for separating hash families. <i>Designs, Codes, and Cryptography</i> , 2013, 69, 369-382.	1.6	8
7	Recursive constructions for $s$ -resolvable $t$ -designs. <i>Designs, Codes, and Cryptography</i> , 2019, 87, 2835-2845.	1.6	8
8	Simple $t$ -designs: a recursive construction for arbitrary $t$ . <i>Designs, Codes, and Cryptography</i> , 2017, 83, 493-502.	1.6	7
9	On simple 3-designs having 2-resolutions. <i>Discrete Mathematics</i> , 2020, 343, 111963.	0.7	1
10	An extending theorem for $s$ -resolvable $t$ -designs. <i>Designs, Codes, and Cryptography</i> , 2021, 89, 589-597.	1.6	1
11	On existence theorems for simple $t$ -designs. <i>Designs, Codes, and Cryptography</i> , 2019, 87, 1521-1540.	1.6	0
12	On $t$ -designs and $s$ -resolvable $t$ -designs from hyperovals. <i>Journal of Combinatorial Designs</i> , 2020, 28, 261-270.	0.6	0
13	A method of constructing 2-resolvable $t$ -designs for $t=3,4$ . <i>Designs, Codes, and Cryptography</i> , 0, , .	1.6	0