

# Imran Khan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3054313/publications.pdf>

Version: 2024-02-01

8  
papers

371  
citations

1478505

6  
h-index

1872680

6  
g-index

9  
all docs

9  
docs citations

9  
times ranked

376  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Trojan-horse attacks threaten the security of practical quantum cryptography. <i>New Journal of Physics</i> , 2014, 16, 123030.   | 2.9 | 124       |
| 2 | Risk Analysis of Trojan-Horse Attacks on Practical Quantum Key Distribution Systems. <i>IEEE Journal of Selected Topics in Quantum Electronics</i> , 2015, 21, 168-177. | 2.9 | 86        |
| 3 | Attacks on practical quantum key distribution systems (and how to prevent them). <i>Contemporary Physics</i> , 2016, 57, 366-387.                                       | 1.8 | 63        |
| 4 | Free-Space Quantum Signatures Using Heterodyne Measurements. <i>Physical Review Letters</i> , 2016, 117, 100503.  | 7.8 | 54        |
| 5 | Optimal working points for continuous-variable quantum channels. <i>Physical Review A</i> , 2013, 88, .   | 2.5 | 21        |
| 6 | Satellite Quantum Communication via the Alphasat Laser Communication Terminal - Quantum Signals from 36 thousand kilometers above Earth. , 2015, , .                    |     | 10        |
| 7 | Quantum hacking of continuous-variable quantum key distribution systems: realtime Trojan-horse attacks. , 2015, , .   |     | 2         |
| 8 | Quantum Communication in Space – Challenges and Opportunities. , 2018, , .  |     | 1         |