

# Seokwon Yoo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10907262/publications.pdf>

Version: 2024-02-01

3  
papers

34  
citations

2258059

3  
h-index

2550090

3  
g-index

3  
all docs

3  
docs citations

3  
times ranked

70  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | A genetic-algorithm-based method to find unitary transformations for any desired quantum computation and application to a one-bit oracle decision problem. Journal of the Korean Physical Society, 2014, 65, 2001-2008. | 0.7 | 5         |
| 2 | A strategy for quantum algorithm design assisted by machine learning. New Journal of Physics, 2014, 16, 073017.   | 2.9 | 19        |
| 3 | A quantum heuristic algorithm for the traveling salesman problem. Journal of the Korean Physical Society, 2012, 61, 1944-1949.  | 0.7 | 10        |