

# Bing Zheng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12144754/publications.pdf>

Version: 2024-02-01

4  
papers

297  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

653  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Localized state and charge transfer in nitrogen-doped graphene. <i>Physical Review B</i> , 2012, 85, .  | 3.2  | 134       |
| 2 | Scanning Tunneling Microscopy Simulations of Nitrogen- and Boron-Doped Graphene and Single-Walled Carbon Nanotubes. <i>ACS Nano</i> , 2010, 4, 4165-4173. | 14.6 | 123       |
| 3 | Electronic properties and STM images of doped bilayer graphene. <i>Physical Review B</i> , 2012, 85, .  | 3.2  | 30        |
| 4 | Identification of Nitrogen Dopants in Single-Walled Carbon Nanotubes by Scanning Tunneling Microscopy. <i>ACS Nano</i> , 2013, 7, 7219-7226.              | 14.6 | 10        |