

# Weizhuo Hua

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7569702/publications.pdf>

Version: 2024-02-01

3  
papers

31  
citations

2258059

3  
h-index

2550090

3  
g-index

5  
all docs

5  
docs citations

5  
times ranked

40  
citing authors

| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Near-surface electron transport and its influence on the discharge structure of nanosecond-pulsed dielectric-barrier-discharge under different electrode polarities. <i>Physics of Plasmas</i> , 2019, 26, . | 1.9 | 15        |
| 2 | Influence of grid resolution in fluid-model simulation of nanosecond dielectric barrier discharge plasma actuator. <i>AIP Advances</i> , 2018, 8, .  | 1.3 | 9         |
| 3 | Characteristics of pulsed surface arc discharge actuator and its verification of flow control over a Delta wing. <i>Sensors and Actuators A: Physical</i> , 2019, 297, 111550.                               | 4.1 | 7         |