

# Kai Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6122557/publications.pdf>

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6  
papers

748  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

914  
citing authors

| # | ARTICLE  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | Horizontal gene transfer of <i>Fhb7</i> from fungus underlies <i>Fusarium</i> head blight resistance in wheat. <i>Science</i> , 2020, 368, .   | 12.6 | 398       |
| 2 | EAR1 Negatively Regulates ABA Signaling by Enhancing 2C Protein Phosphatase Activity. <i>Plant Cell</i> , 2018, 30, 815-834.   | 6.6  | 111       |
| 3 | A critical role of the soybean evening complex in the control of photoperiod sensitivity and adaptation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .   | 7.1  | 75        |
| 4 | Genetic basis and adaptation trajectory of soybean from its temperate origin to tropics. <i>Nature Communications</i> , 2021, 12, 5445.  | 12.8 | 64        |
| 5 | Two homologous <i>LHY</i> pairs negatively control soybean drought tolerance by repressing the abscisic acid responses. <i>New Phytologist</i> , 2021, 229, 2660-2675.   | 7.3  | 61        |
| 6 | <i>Verticillium dahliae</i> effector VDAL protects MYB6 from degradation by interacting with PUB25 and PUB26 E3 ligases to enhance <i>Verticillium</i> wilt resistance. <i>Plant Cell</i> , 2021, 33, 3675-3699. | 6.6  | 39        |