

# Jing Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5795505/publications.pdf>

Version: 2024-02-01

10  
papers

459  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

465  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | A Tourist-like MITE insertion in the upstream region of the BnFLC.A10 gene is associated with vernalization requirement in rapeseed ( <i>Brassica napus</i> L.). <i>BMC Plant Biology</i> , 2012, 12, 238.              | 3.6 | 94        |
| 2  | The evolution of <i>Brassica napus</i> FLOWERING LOCUST paralogues in the context of inverted chromosomal duplication blocks. <i>BMC Evolutionary Biology</i> , 2009, 9, 271.   | 3.2 | 86        |
| 3  | Comparative Analysis of FLC Homologues in Brassicaceae Provides Insight into Their Role in the Evolution of Oilseed Rape. <i>PLoS ONE</i> , 2012, 7, e45751.  | 2.5 | 79        |
| 4  | A <sc>CACTA</sc>-like transposable element in the upstream region of <i>BnaA9</i>. <i>CYP</i>78A9 acts as an enhancer to increase silique length and seed weight in rapeseed. <i>Plant Journal</i> , 2019, 98, 524-539. | 5.7 | 77        |
| 5  | Promoter Variation and Transcript Divergence in Brassicaceae Lineages of FLOWERING LOCUS T. <i>PLoS ONE</i> , 2012, 7, e47127.  | 2.5 | 37        |
| 6  | Transposon insertions within alleles of BnaFLC.A10 and BnaFLC.A2 are associated with seasonal crop type in rapeseed. <i>Journal of Experimental Botany</i> , 2020, 71, 4729-4741.                                       | 4.8 | 32        |
| 7  | Sequence variation and functional analysis of a FRIGIDA orthologue (BnaA3.FRI) in <i>Brassica napus</i> . <i>BMC Plant Biology</i> , 2018, 18, 32.  | 3.6 | 24        |
| 8  | Universal endogenous gene controls for bisulphite conversion in analysis of plant DNA methylation. <i>Plant Methods</i> , 2011, 7, 39.  | 4.3 | 15        |
| 9  | Widespread and evolutionary analysis of a MITE family Monkey King in Brassicaceae. <i>BMC Plant Biology</i> , 2015, 15, 149.  | 3.6 | 9         |
| 10 | Functional homoeologous alleles of CONSTANS contribute to seasonal crop type in rapeseed. <i>Theoretical and Applied Genetics</i> , 2021, 134, 3287-3303.   | 3.6 | 6         |