

# Falk Zakrzewski

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11441204/publications.pdf>

Version: 2024-02-01

11

papers

825

citations

933447

10

h-index

1281871

11

g-index

12

all docs

12

docs citations

12

times ranked

1253

citing authors

| #  | ARTICLE   |  | IF   | CITATIONS |
|----|---|--|------|-----------|
| 1  | DNA methylation of retrotransposons, DNA transposons and genes in sugar beet ( <i>Beta vulgaris</i> ) Tj ETQq1 1 0.784314 rgBT /Over  |  |      |           |
| 2  | Epigenetic Characterization of Satellite DNA in Sugar Beet ( <i>Beta vulgaris</i> ). RNA Technologies, 2017, , 445-462.   |  | 0.3  | 1         |
| 3  | Repeat Composition of CenH3-chromatin and H3K9me2-marked heterochromatin in Sugar Beet (Beta) Tj ETQq1 1 0.784314 rgBT /Over  |  |      |           |
| 4  | Diversification, evolution and methylation of short interspersed nuclear element families in sugar beet and related Amaranthaceae species. Plant Journal, 2016, 85, 229-244.                                    |  | 5.7  | 29        |
| 5  | Next-generation sequencing reveals differentially amplified tandem repeats as a major genome component of Northern Europeâ€™s oldest <i>Camellia japonica</i> . Chromosome Research, 2015, 23, 791-806.         |  | 2.2  | 24        |
| 6  | Cytosine Methylation of an Ancient Satellite Family in the Wild Beet &lt;b&gt;&lt;i&gt;Beta procumbens&lt;/i&gt;&lt;/b&gt;. Cytogenetic and Genome Research, 2014, 143, 157-167.                                |  | 1.1  | 11        |
| 7  | The <scp>CHH</scp> motif in sugar beet satellite <scp>DNA</scp>: a modulator for cytosine methylation. Plant Journal, 2014, 78, 937-950.  |  | 5.7  | 17        |
| 8  | The genome of the recently domesticated crop plant sugar beet ( <i>Beta vulgaris</i> ). Nature, 2014, 505, 546-549.   |  | 27.8 | 569       |
| 9  | Comparative molecular cytogenetic analyses of a major tandemly repeated DNA family and retrotransposon sequences in cultivated jute <i>Corchorus</i> species (Malvaceae). Annals of Botany, 2013, 112, 123-134. |  | 2.9  | 23        |
| 10 | Epigenetic profiling of heterochromatic satellite DNA. Chromosoma, 2011, 120, 409-422.  |  | 2.2  | 31        |
| 11 | Analysis of a c0t-1 library enables the targeted identification of minisatellite and satellite families in <i>Beta vulgaris</i> . BMC Plant Biology, 2010, 10, 8.   |  | 3.6  | 28        |