## Rosemary Birch

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3856410/publications.pdf

Version: 2024-02-01

1937685 2272923 4 242 4 4 citations h-index g-index papers 4 4 4 319 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The dependency of red Rubisco on its cognate activase for enhancing plant photosynthesis and growth. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 25890-25896.	7.1	36
2	Modifying Plant Photosynthesis and Growth via Simultaneous Chloroplast Transformation of Rubisco Large and Small Subunits. Plant Cell, 2020, 32, 2898-2916.	6.6	79
3	BSD2 is a Rubiscoâ€specific assembly chaperone, forms intermediary heteroâ€oligomeric complexes, and is nonlimiting to growth in tobacco. Plant, Cell and Environment, 2019, 42, 1287-1301.	5.7	22
4	Improving recombinant Rubisco biogenesis, plant photosynthesis and growth by coexpressing its ancillary RAF1 chaperone. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 3564-3569.	7.1	105