

Stanford



Winslow Briggs

Curriculum Vitae available Online

Resume available Online

Bio

ACADEMIC APPOINTMENTS

- Professor, Biology

PROFESSIONAL EDUCATION

- Ph. D., Harvard University , Biology (1956)

Publications

PUBLICATIONS

- **Phototropic solar tracking in sunflower plants: an integrative perspective.** *Annals of botany*
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- **Seedling development in buckwheat and the discovery of the photomorphogenic shade-avoidance response** *PLANT BIOLOGY*
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2012; 24 (3): 1114-1126
- **Root phototropism: from dogma to the mechanism of blue light perception** *PLANTA*
Kutschera, U., Briggs, W. R.
2012; 235 (3): 443-452
- **The Arabidopsis rcn1-1 Mutation Impairs Dephosphorylation of Phot2, Resulting in Enhanced Blue Light Responses** *PLANT CELL*
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 - **Phototropins and their LOV domains: Versatile plant blue-light receptors** *Conference on Frontiers of Plant Molecular Biology*
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