

Panupon Khumsupan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/738279/publications.pdf>

Version: 2024-02-01

5
papers

96
citations

1937685
4
h-index

2272923
4
g-index

5
all docs

5
docs citations

5
times ranked

146
citing authors

#	ARTICLE	IF	CITATIONS
1	Generating and characterizing single- and multigene mutants of the Rubisco small subunit family in Arabidopsis. <i>Journal of Experimental Botany</i> , 2020, 71, 5963-5975.	4.8	16
2	CRISPR/Cas in Arabidopsis: overcoming challenges to accelerate improvements in crop photosynthetic efficiencies. <i>Physiologia Plantarum</i> , 2019, 166, 428-437.	5.2	11
3	Apolipoprotein E LDL receptor-binding domain-containing high-density lipoprotein: A nanovehicle to transport curcumin, an antioxidant and anti-amyloid bioflavonoid. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2011, 1808, 352-359.	2.6	29
4	Pyrene Fluorescence Analysis Offers New Insights into the Conformation of the Lipoprotein-Binding Domain of Human Apolipoprotein E. <i>Biochemistry</i> , 2010, 49, 1766-1775.	2.5	40
5	Reconstitution of nanosized HDL for targeted delivery of bioflavonoids. <i>FASEB Journal</i> , 2010, 24, 1002.16.	0.5	0