Nikolay S Outchkourov

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Correctly folded Pfs48/45 protein of <i>Plasmodium falciparum</i> elicits malaria transmission-blocking immunity in mice. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 4301-4305. | 7.1 | 138 |
| 2 | Expression of Sea Anemone Equistatin in Potato. Effects of Plant Proteases on Heterologous Protein Production. Plant Physiology, 2003, 133, 379-390. | 4.8 | 72 |
| 3 | Engineered multidomain cysteine protease inhibitors yield resistance against western flower thrips (Frankliniella occidentalis) in greenhouse trials. Plant Biotechnology Journal, 2004, 2, 449-458. | 8.3 | 72 |
| 4 | Optimization of the Expression of Equistatin in Pichia pastoris. Protein Expression and Purification, 2002, 24, 18-24. | 1.3 | 65 |
| 5 | Specific cysteine protease inhibitors act as deterrents of western flower thrips, Frankliniella occidentalis (Pergande), in transgenic potato. Plant Biotechnology Journal, 2004, 2, 439-448. | 8.3 | 53 |
| 6 | Transcription Factor-Mediated Control of Anthocyanin Biosynthesis in Vegetative Tissues. Plant Physiology, 2018, 176, 1862-1878. | 4.8 | 41 |
| 7 | Control of anthocyanin and non-flavonoid compounds by anthocyanin-regulating MYB and bHLH transcription factors in Nicotiana benthamiana leaves. Frontiers in Plant Science, 2014, 5, 519. | 3.6 | 38 |