

Stella

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4856697/publications.pdf>

Version: 2024-02-01

5
papers

162
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

289
citing authors

#	ARTICLE	IF	CITATIONS
1	Genus Cistus: a model for exploring labdane-type diterpenes' biosynthesis and a natural source of high value products with biological, aromatic, and pharmacological properties. <i>Frontiers in Chemistry</i> , 2014, 2, 35.	3.6	88
2	Sensitive and specific detection of E. coli using biomimetic receptors in combination with a modified heat-transfer method. <i>Biosensors and Bioelectronics</i> , 2019, 136, 97-105.	10.1	43
3	Selective Campylobacter detection and quantification in poultry: A sensor tool for detecting the cause of a common zoonosis at its source. <i>Sensors and Actuators B: Chemical</i> , 2021, 332, 129484.	7.8	17
4	Ionic strength controls long-term cell-surface interactions – A QCM-D study of <i>S. cerevisiae</i> adhesion, retention and detachment. <i>Journal of Colloid and Interface Science</i> , 2021, 585, 583-595.	9.4	12
5	An imaging study and spectroscopic curing analysis on polymers for synthetic whole-cell receptors for bacterial detection. <i>Japanese Journal of Applied Physics</i> , 2020, 59, SD0802.	1.5	2