

Saba Saneinejad

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11226141/publications.pdf>

Version: 2024-02-01

8
papers

247
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

316
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding forced convective drying of apple tissue: Combining neutron radiography and numerical modelling. Innovative Food Science and Emerging Technologies, 2014, 24, 97-105.	5.6	7
2	Comparative assessment of various heat island mitigation measures. Building and Environment, 2014, 73, 162-170.	6.9	64
3	Coupled CFD, radiation and porous media model for evaluating the micro-climate in an urban environment. Journal of Wind Engineering and Industrial Aerodynamics, 2014, 128, 1-11.	3.9	37
4	Novel Application of Neutron Radiography to Forced Convective Drying of Fruit Tissue. Food and Bioprocess Technology, 2013, 6, 3353-3367.	4.7	23
5	Dehydration of apple tissue: Intercomparison of neutron tomography with numerical modelling. International Journal of Heat and Mass Transfer, 2013, 67, 173-182.	4.8	32
6	Forced Convective Drying of Wet Porous Asphalt Imaged with Neutron Radiography. Advanced Engineering Materials, 2013, 15, 1136-1145.	3.5	12
7	Coupled CFD, radiation and porous media transport model for evaluating evaporative cooling in an urban environment. Journal of Wind Engineering and Industrial Aerodynamics, 2012, 104-106, 455-463.	3.9	48
8	Analysis of convective heat and mass transfer at the vertical walls of a street canyon. Journal of Wind Engineering and Industrial Aerodynamics, 2011, 99, 424-433.	3.9	24