

Wen Li

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

202
citations

1307594

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h-index

1058476

14
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14
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14
times ranked

125
citing authors

#	ARTICLE	IF	CITATIONS
1	Removal of heavy metal ion cobalt (II) from wastewater via adsorption method using microcrystalline cellulose-magnesium hydroxide. <i>International Journal of Biological Macromolecules</i> , 2021, 189, 607-617.	7.5	39
2	High-performance quaternary ammonium-functionalized chitosan/graphene oxide composite aerogel for remelt syrup decolorization in sugar refining. <i>Chemical Engineering Journal</i> , 2022, 428, 132575.	12.7	38
3	Performance of ceramic microfiltration membranes for treating carbonated and filtered remelt syrup in sugar refinery. <i>Journal of Food Engineering</i> , 2016, 170, 41-49.	5.2	29
4	Study on quality characteristics of cassava flour and cassava flour short biscuits. <i>Food Science and Nutrition</i> , 2020, 8, 521-533.	3.4	25
5	Pilot Demonstration of Ceramic Membrane Ultrafiltration of Sugarcane Juice for Raw Sugar Production. <i>Sugar Tech</i> , 2017, 19, 83-88.	1.8	22
6	Development and evaluation of a hydrogenated rosin (β -acryloyl ethyl) ester-bonded silica stationary phase for high-performance liquid chromatography separation of paclitaxel from yew bark. <i>Journal of Chromatography A</i> , 2022, 1665, 462815.	3.7	11
7	Structural elucidation of high-molecular-weight alkaline degradation products of hexoses. <i>Food Science and Nutrition</i> , 2020, 8, 2848-2853.	3.4	8
8	Preparation of rosin-based polymer microspheres as a stationary phase in high-performance liquid chromatography to separate polycyclic aromatic hydrocarbons and alkaloids. <i>E-Polymers</i> , 2019, 19, 290-296.	3.0	7
9	Analysis of Sedimentary Components in Post-haze Concentrated Sugarcane Juice. <i>Sugar Tech</i> , 2018, 20, 617-620.	1.8	6
10	Separation of alkaloids and their analogs in HPLC using rosin-based polymer microspheres as stationary phases. <i>New Journal of Chemistry</i> , 2021, 45, 6856-6864.	2.8	6
11	Development and Application of Combined Models of Membrane Fouling for the Ultrafiltration of Limed Sugarcane Juice. <i>Sugar Tech</i> , 2019, 21, 524-526.	1.8	4
12	Preliminary Structural Analysis of High Molecular Weight Alkaline Degradation Products of Sucrose. <i>Sugar Tech</i> , 2021, 23, 461-465.	1.8	2
13	Polyphenol Profiles and Antioxidant Activities of Non-centrifugal Sugars Derived from Different Varieties of Membrane-Clarified Sugarcane Juice. <i>Sugar Tech</i> , 2022, 24, 614-625.	1.8	1