

Liladhar Paudel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11587876/publications.pdf>

Version: 2024-02-01

7
papers

390
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

490
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneously Enhancing Spectral Resolution and Sensitivity in Heteronuclear Correlation NMR Spectroscopy. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 11616-11619.	13.8	160
2	Diastereomeric ratio determination by high sensitivity band-selective pure shift NMR spectroscopy. <i>Chemical Communications</i> , 2014, 50, 2512-2514.	4.1	67
3	Nonanthocyanin Secondary Metabolites of Black Raspberry (<i>Rubus occidentalis</i> L.) Fruits: Identification by HPLC-DAD, NMR, HPLC-ESI-MS, and ESI-MS/MS Analyses. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 12032-12043.	5.2	45
4	Modeling Relationships among Active Components in Black Raspberry (<i>Rubus occidentalis</i> L.) Fruit Extracts Using High-Resolution ¹ H Nuclear Magnetic Resonance (NMR) Spectroscopy and Multivariate Statistical Analysis. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 3407-3414.	5.2	30
5	Real-time pure shift 15N HSQC of proteins: a real improvement in resolution and sensitivity. <i>Journal of Biomolecular NMR</i> , 2015, 62, 43-52.	2.8	30
6	NMR-Based Metabolomic Investigation of Bioactivity of Chemical Constituents in Black Raspberry (<i>Rubus occidentalis</i> L.) Fruit Extracts. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 1989-1998.	5.2	28
7	Sugar-Functional Vinyl Addition Poly(norbornene)â€™Photopatternable Poly(norbornenyl) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	3.5	2