

# Yi-Zeng Liang

## List of Publications by Citations

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126  
papers

5,119  
citations

38  
h-index

69  
g-index

129  
ext. papers

5,814  
ext. citations

3.5  
avg, IF

5.61  
L-index

#	Paper	IF	Citations
126	Baseline correction using adaptive iteratively reweighted penalized least squares. <i>Analyst, The</i> , <b>2010</b> , 135, 1138-46	5	463
125	Chromatographic fingerprint analysis--a rational approach for quality assessment of traditional Chinese herbal medicine. <i>Journal of Chromatography A</i> , <b>2006</b> , 1112, 171-80	4.5	348
124	Quality control of herbal medicines. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2004</b> , 812, 53-70	3.2	261
123	Information theory applied to chromatographic fingerprint of herbal medicine for quality control. <i>Journal of Chromatography A</i> , <b>2003</b> , 1002, 25-40	4.5	204
122	An intelligent background-correction algorithm for highly fluorescent samples in Raman spectroscopy. <i>Journal of Raman Spectroscopy</i> , <b>2010</b> , 41, 659-669	2.3	193
121	Monte Carlo cross-validation for selecting a model and estimating the prediction error in multivariate calibration. <i>Journal of Chemometrics</i> , <b>2004</b> , 18, 112-120	1.6	174
120	Development of high-performance liquid chromatographic fingerprints for distinguishing Chinese Angelica from related umbelliferae herbs. <i>Journal of Chromatography A</i> , <b>2005</b> , 1073, 383-92	4.5	158
119	Random frog: an efficient reversible jump Markov Chain Monte Carlo-like approach for variable selection with applications to gene selection and disease classification. <i>Analytica Chimica Acta</i> , <b>2012</b> , 740, 20-6	6.6	149
118	A strategy that iteratively retains informative variables for selecting optimal variable subset in multivariate calibration. <i>Analytica Chimica Acta</i> , <b>2014</b> , 807, 36-43	6.6	116
117	libPLS: An integrated library for partial least squares regression and linear discriminant analysis. <i>Chemometrics and Intelligent Laboratory Systems</i> , <b>2018</b> , 176, 34-43	3.8	109
116	Correction of retention time shifts for chromatographic fingerprints of herbal medicines. <i>Journal of Chromatography A</i> , <b>2004</b> , 1029, 173-83	4.5	107
115	An efficient method of wavelength interval selection based on random frog for multivariate spectral calibration. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , <b>2013</b> , 111, 31-6	4.4	106
114	Traditional Chinese medicine and separation science. <i>Journal of Separation Science</i> , <b>2008</b> , 31, 2113-37	3.4	105
113	Using variable combination population analysis for variable selection in multivariate calibration. <i>Analytica Chimica Acta</i> , <b>2015</b> , 862, 14-23	6.6	103
112	Pretreatments of chromatographic fingerprints for quality control of herbal medicines. <i>Journal of Chromatography A</i> , <b>2006</b> , 1134, 253-9	4.5	98
111	A novel variable selection approach that iteratively optimizes variable space using weighted binary matrix sampling. <i>Analyst, The</i> , <b>2014</b> , 139, 4836-45	5	96
110	Determination of volatile components in peptic powder by gas chromatography-mass spectrometry and chemometric resolution. <i>Journal of Chromatography A</i> , <b>2001</b> , 909, 237-47	4.5	96

109	Model population analysis for variable selection. <i>Journal of Chemometrics</i> , <b>2010</b> , 24, 418-423	1.6	94
108	Quality control and discrimination of pericarpium citri reticulatae and pericarpium citri reticulatae viride based on high-performance liquid chromatographic fingerprints and multivariate statistical analysis. <i>Analytica Chimica Acta</i> , <b>2007</b> , 588, 207-15	6.6	94
107	A bootstrapping soft shrinkage approach for variable selection in chemical modeling. <i>Analytica Chimica Acta</i> , <b>2016</b> , 908, 63-74	6.6	83
106	Gas chromatography-mass spectrometry and chemometric resolution applied to the determination of essential oils in Cortex cinnamomi. <i>Journal of Chromatography A</i> , <b>2001</b> , 905, 193-205	4.5	78
105	A new method for wavelength interval selection that intelligently optimizes the locations, widths and combinations of the intervals. <i>Analyst, The</i> , <b>2015</b> , 140, 1876-85	5	74
104	Peak alignment using wavelet pattern matching and differential evolution. <i>Talanta</i> , <b>2011</b> , 83, 1108-17	6.2	63
103	Quality evaluation of fingerprints of herbal medicine with chromatographic data. <i>Analytica Chimica Acta</i> , <b>2004</b> , 514, 69-77	6.6	59
102	Recipe for revealing informative metabolites based on model population analysis. <i>Metabolomics</i> , <b>2010</b> , 6, 353-361	4.7	58
101	Morphological weighted penalized least squares for background correction. <i>Analyst, The</i> , <b>2013</b> , 138, 4483-92	5	55
100	Purification, partial characterization and antioxidant activity of polysaccharides from Glycyrrhiza uralensis. <i>International Journal of Biological Macromolecules</i> , <b>2015</b> , 79, 681-6	7.9	54
99	Alternative moving window factor analysis for comparison analysis between complex chromatographic data. <i>Journal of Chromatography A</i> , <b>2006</b> , 1107, 273-85	4.5	49
98	A new strategy to prevent over-fitting in partial least squares models based on model population analysis. <i>Analytica Chimica Acta</i> , <b>2015</b> , 880, 32-41	6.6	48
97	Chemometrics applied to quality control and metabolomics for traditional Chinese medicines. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2016</b> , 1015-1016, 82-91	3.2	47
96	Exploring metabolic syndrome serum profiling based on gas chromatography mass spectrometry and random forest models. <i>Analytica Chimica Acta</i> , <b>2014</b> , 827, 22-7	6.6	46
95	Multiscale peak alignment for chromatographic datasets. <i>Journal of Chromatography A</i> , <b>2012</b> , 1223, 93-106	4.6	46
94	Generalized PLS regression. <i>Journal of Chemometrics</i> , <b>2001</b> , 15, 135-148	1.6	44
93	Fingerprint developing of coffee flavor by gas chromatography-mass spectrometry and combined chemometrics methods. <i>Analytica Chimica Acta</i> , <b>2007</b> , 588, 216-23	6.6	41
92	Calibration transfer via an extreme learning machine auto-encoder. <i>Analyst, The</i> , <b>2016</b> , 141, 1973-80	5	40

91	LC-DAD-APCI-MS-based screening and analysis of the absorption and metabolite components in plasma from a rabbit administered an oral solution of danggui. <i>Analytical and Bioanalytical Chemistry</i> , <b>2005</b> , 383, 247-54	4.4	39
90	Multiscale peak detection in wavelet space. <i>Analyst, The</i> , <b>2015</b> , 140, 7955-64	5	38
89	Determination of the number of components in mixtures using a new approach incorporating chemical information. <i>Journal of Chemometrics</i> , <b>1999</b> , 13, 15-30	1.6	38
88	Recipe for uncovering predictive genes using support vector machines based on model population analysis. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , <b>2011</b> , 8, 1633-41	3	37
87	Mass spectral profiling: an effective tool for quality control of herbal medicines. <i>Analytica Chimica Acta</i> , <b>2007</b> , 604, 89-98	6.6	37
86	A simple idea on applying large regression coefficient to improve the genetic algorithm-PLS for variable selection in multivariate calibration. <i>Chemometrics and Intelligent Laboratory Systems</i> , <b>2014</b> , 130, 76-83	3.8	36
85	Robust principal component analysis by projection pursuit. <i>Journal of Chemometrics</i> , <b>1993</b> , 7, 527-541	1.6	36
84	Development of the chromatographic fingerprint of <i>Scutellaria barbata</i> D. Don by GC-MS combined with Chemometrics methods. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2011</b> , 55, 391-6	3.5	34
83	Model population analysis in chemometrics. <i>Chemometrics and Intelligent Laboratory Systems</i> , <b>2015</b> , 149, 166-176	3.8	33
82	Comparisons of Five Algorithms for Chromatogram Alignment. <i>Chromatographia</i> , <b>2013</b> , 76, 1067-1078	2.1	31
81	High-performance liquid chromatography with atmospheric pressure chemical ionization and electrospray ionization mass spectrometry for analysis of <i>Angelica sinensis</i> . <i>Phytochemical Analysis</i> , <b>2007</b> , 18, 265-74	3.4	31
80	Informative metabolites identification by variable importance analysis based on random variable combination. <i>Metabolomics</i> , <b>2015</b> , 11, 1539-1551	4.7	27
79	A modified random forest approach to improve multi-class classification performance of tobacco leaf grades coupled with NIR spectroscopy. <i>RSC Advances</i> , <b>2016</b> , 6, 30353-30361	3.7	27
78	Chemical composition and inhibitory effect on hepatic fibrosis of Danggui Buxue Decoction. <i>Phytotherapy Research</i> , <b>2010</b> , 81, 793-8	3.2	26
77	Application of fast Fourier transform cross-correlation and mass spectrometry data for accurate alignment of chromatograms. <i>Journal of Chromatography A</i> , <b>2013</b> , 1286, 175-82	4.5	25
76	Variable selection for discriminating herbal medicines with chromatographic fingerprints. <i>Analytica Chimica Acta</i> , <b>2006</b> , 572, 265-71	6.6	25
75	In silico evaluation of logD7.4 and comparison with other prediction methods. <i>Journal of Chemometrics</i> , <b>2015</b> , 29, 389-398	1.6	23
74	Orthogonal projection (OP) technique applied to pattern recognition of fingerprints of the herbal medicine <i>Houttuynia cordata</i> Thunb. and its final injection products. <i>Analytical and Bioanalytical Chemistry</i> , <b>2006</b> , 385, 392-400	4.4	23

73	Representative subset selection and outlier detection via isolation forest. <i>Analytical Methods</i> , <b>2016</b> , 8, 7225-7231	3.2	22
72	Chromatographic fingerprinting and metabolomics for quality control of TCM. <i>Combinatorial Chemistry and High Throughput Screening</i> , <b>2010</b> , 13, 943-53	1.3	21
71	RAPID AND SIMULTANEOUS DETERMINATION OF COPPER, CADMIUM, NICKEL, AND COBALT IN ZINC ELECTROLYTE SOLUTIONS BY COMPLEX ADSORPTION WAVE POLAROGRAPHY. <i>Instrumentation Science and Technology</i> , <b>2002</b> , 20, 1-14		20
70	Essential Oil Composition of <i>Osmanthus fragrans</i> Varieties by GC-MS and Heuristic Evolving Latent Projections. <i>Chromatographia</i> , <b>2009</b> , 70, 1163-1169	2.1	17
69	Evaluation of separation quality in two-dimensional hyphenated chromatography. <i>Analytica Chimica Acta</i> , <b>2001</b> , 450, 99-114	6.6	17
68	A non-linear mapping-based generalized backpropagation network for unsupervised learning. <i>Journal of Chemometrics</i> , <b>1996</b> , 10, 241-252	1.6	17
67	Comments on the Baseline Removal Method Based on Quantile Regression and Comparison of Several Methods. <i>Chromatographia</i> , <b>2012</b> , 75, 313-314	2.1	16
66	Tentative fingerprint-efficacy study of <i>Houttuynia cordata</i> injection in quality control of traditional Chinese medicine. <i>Chemical and Pharmaceutical Bulletin</i> , <b>2006</b> , 54, 725-30	1.9	16
65	Variable importance analysis based on rank aggregation with applications in metabolomics for biomarker discovery. <i>Analytica Chimica Acta</i> , <b>2016</b> , 911, 27-34	6.6	15
64	Automatic standardization method for Raman spectrometers with applications to pharmaceuticals. <i>Journal of Raman Spectroscopy</i> , <b>2015</b> , 46, 147-154	2.3	15
63	Prediction of retention indices for frequently reported compounds of plant essential oils using multiple linear regression, partial least squares, and support vector machine. <i>Journal of Separation Science</i> , <b>2013</b> , 36, 2464-71	3.4	14
62	Comparing chemical fingerprints of herbal medicines using modified window target-testing factor analysis. <i>Analytical and Bioanalytical Chemistry</i> , <b>2005</b> , 381, 913-24	4.4	14
61	Determination of constituents of essential oil from <i>Angelica sinensis</i> by gas chromatography- $\mu$ mass spectrometry. <i>Central South University</i> , <b>2005</b> , 12, 430-436		14
60	Resolution of the essential constituents of <i>Ramulus cinnamomi</i> by an evolving chemometric approach. <i>Fresenius Journal of Analytical Chemistry</i> , <b>2001</b> , 371, 331-6		14
59	Simultaneous Determination of Enalapril and Enalaprilat in Human Plasma by LC-MS: Application to a Bioequivalence Study. <i>Chromatographia</i> , <b>2007</b> , 65, 209-215	2.1	13
58	Study on absorption of <i>Angelica sinensis</i> in rabbit plasma by HPLC-DAD-MS and multicomponent spectral correlative chromatography. <i>Chemometrics and Intelligent Laboratory Systems</i> , <b>2006</b> , 82, 229-233 <sup>3.8</sup>		13
57	Using nonrandom two-liquid model for solvent system selection in counter-current chromatography. <i>Journal of Chromatography A</i> , <b>2014</b> , 1355, 80-5	4.5	12
56	Interpretation of type 2 diabetes mellitus relevant GC-MS metabolomics fingerprints by using random forests. <i>Analytical Methods</i> , <b>2013</b> , 5, 4883-4889	3.2	12

55	A green method for the quantification of polysaccharides in <i>Dendrobium officinale</i> . <i>RSC Advances</i> , <b>2015</b> , 5, 105057-105065	3.7	12
54	Sequential number-theoretic optimization (SNT0) method applied to chemical quantitative analysis. <i>Journal of Chemometrics</i> , <b>1997</b> , 11, 267-281	1.6	12
53	Chemical rank estimation for excitation-emission matrices using a morphological approach. <i>Journal of Chemometrics</i> , <b>1998</b> , 12, 95-104	1.6	12
52	Simultaneous determination of neutral and uronic sugars based on UV-vis spectrometry combined with PLS. <i>International Journal of Biological Macromolecules</i> , <b>2016</b> , 87, 290-4	7.9	11
51	A Combinational Strategy of Model Disturbance and Outlier Comparison to Define Applicability Domain in Quantitative Structural Activity Relationship. <i>Molecular Informatics</i> , <b>2014</b> , 33, 503-13	3.8	11
50	A roughness penalty approach and its application to noisy hyphenated chromatographic two-way data. <i>Journal of Chemometrics</i> , <b>1999</b> , 13, 511-524	1.6	11
49	Mixture analysis using reverse searching and non-negative least squares. <i>Chemometrics and Intelligent Laboratory Systems</i> , <b>2014</b> , 137, 10-20	3.8	10
48	Nonlinear alignment of chromatograms by means of moving window fast Fourier transform cross-correlation. <i>Journal of Separation Science</i> , <b>2013</b> , 36, 1677-84	3.4	10
47	Interpretation of the characteristic fragmentation mechanisms through determining the initial ionization site by natural spin density: A study on the derivatives of tryptophan and tryptamine. <i>International Journal of Mass Spectrometry</i> , <b>2009</b> , 286, 112-121	1.9	10
46	Library search of mass spectra with a new matching algorithm based on substructure similarity. <i>Analytical Sciences</i> , <b>2001</b> , 17, 635-8	1.7	10
45	Analysis of the Water Soluble Constituents of <i>Cordyceps Sinensis</i> With Heuristic Evolving Latent Projections. <i>Analytical Letters</i> , <b>2000</b> , 33, 3195-3211	2.2	10
44	Systematic and practical solvent system selection strategy based on the nonrandom two-liquid segment activity coefficient model for real-life counter-current chromatography separation. <i>Journal of Chromatography A</i> , <b>2015</b> , 1393, 47-56	4.5	9
43	A novel strategy for quantitative analysis of the formulated complex system using chromatographic fingerprints combined with some chemometric techniques. <i>Journal of Chromatography A</i> , <b>2014</b> , 1370, 179-86	4.5	9
42	Two novel procedures for automatic resolution of two-way data from coupled chromatography. <i>Analyst, The</i> , <b>2001</b> , 126, 161-8	5	9
41	Elastic net wavelength interval selection based on iterative rank PLS regression coefficient screening. <i>Analytical Methods</i> , <b>2017</b> , 9, 672-679	3.2	8
40	Comparative analysis of essential components between the herbal pair - and its single herbs by GC-MS combined with a chemometric resolution method. <i>Analytical Methods</i> , <b>2009</b> , 1, 45-51	3.2	8
39	Analysis of volatile chemical components of <i>Radix Paeoniae Rubra</i> by gas chromatography-mass spectrometry and chemometric resolution. <i>Central South University</i> , <b>2007</b> , 14, 57-61		8
38	Modified secured principal component regression for detection of unexpected chromatographic features in herbal fingerprints. <i>Analyst, The</i> , <b>2006</b> , 131, 538-46	5	8

37	Simultaneous determination of adenine, uridine and adenosine in cordyceps sinensis and its substitutes by LC/ESI-MS. <i>Central South University</i> , <b>2004</b> , 11, 295-299		8
36	Resolution and identification of the acidic fraction of a petroleum ether extract of Radix Rehmanniae Preparata by an evolving chemometric approach. <i>Chromatographia</i> , <b>2003</b> , 57, 235-243	2.1	8
35	Chromatographic fingerprint of Semen Armeniacae Amarae based on high-performance liquid chromatogram and chemometric methods. <i>Analytical Methods</i> , <b>2012</b> , 4, 299-308	3.2	7
34	Variable complementary network: a novel approach for identifying biomarkers and their mutual associations. <i>Metabolomics</i> , <b>2012</b> , 8, 1218-1226	4.7	7
33	Chromatographic fingerprint analysis of Fructus Aurantii Immaturus by HPLC-DAD and chemometric methods. <i>Journal of Central South University</i> , <b>2011</b> , 18, 353-360	2.1	7
32	Development and Validation of LCMS Method for the Determination of Hydroxyzine Hydrochloride in Human Plasma and Subsequent Application in a Bioequivalence Study. <i>Chromatographia</i> , <b>2007</b> , 66, 481-486	2.1	7
31	Determination of trace elements in high purity nickel by high resolution inductively coupled plasma mass spectrometry. <i>Journal of Central South University</i> , <b>2012</b> , 19, 2416-2420	2.1	6
30	Comparative Analysis of the Volatile Components of Agrimonia eupatoria from Leaves and Roots by Gas Chromatography-Mass Spectrometry and Multivariate Curve Resolution. <i>Journal of Analytical Methods in Chemistry</i> , <b>2013</b> , 2013, 246986	2	6
29	Sparse canonical correlation analysis applied to -omics studies for integrative analysis and biomarker discovery. <i>Journal of Chemometrics</i> , <b>2015</b> , 29, 371-378	1.6	5
28	Retention Indices for Identification of Aroma Compounds by GC: Development and Application of a Retention Index Database. <i>Chromatographia</i> , <b>2015</b> , 78, 89-108	2.1	5
27	Comparative analysis of chemical components between barks and leaves of Eucommia ulmoides Oliver. <i>Central South University</i> , <b>2009</b> , 16, 371-379		5
26	Microwave digestion polarography for determining seven trace elements in Salvia Miltiorrhiza Root and compound Salvia Miltiorrhiza Root injection simultaneously. <i>Central South University</i> , <b>2007</b> , 14, 514-519		5
25	A Novel Approach to the Retrieval of the Mass Spectrum of a Mixture.. <i>Analytical Sciences</i> , <b>2000</b> , 16, 603-607		5
24	Incorporating variable importance into kernel PLS for modeling the structure-activity relationship. <i>Journal of Mathematical Chemistry</i> , <b>2018</b> , 56, 713-727	2.1	5
23	Optimization of Liensinine, Isoliensinine and Neferine Extraction from the Embryo of the Seed of Nelumbo nucifera GAERTN. <i>Separation Science and Technology</i> , <b>2008</b> , 43, 3637-3651	2.5	4
22	UPLCMSMS Analysis of Baicalin in the Cerebrospinal Fluid of Rabbits: Application to a Pharmacokinetic Study. <i>Chromatographia</i> , <b>2008</b> , 68, 463-466	2.1	4
21	Simultaneous separation and determination of four main isoflavonoids in Astragali Radix by an isocratic LC/ESI-MS method. <i>Journal of Central South University</i> , <b>2016</b> , 23, 303-309	2.1	3
20	QSRR Study on Flavor Compounds of Diverse Structures on Different Columns with the Help of New Chemometric Methods. <i>Chromatographia</i> , <b>2013</b> , 76, 241-253	2.1	3

19	Chemical fingerprinting of Su-He-Xiang-Wan and attribution of major characteristic peaks for its quality control by GC-MS. <i>Journal of Central South University</i> , <b>2013</b> , 20, 2115-2123	2.1	3
18	Stability, detonation properties and pyrolysis mechanisms of polynitrotriprismanes C <sub>6</sub> H <sub>6</sub> (NO <sub>2</sub> ) <sub>n</sub> (n=1-8). <i>Journal of Central South University</i> , <b>2011</b> , 18, 1395-1401	2.1	3
17	Empirical Kriging models and their applications to QSAR. <i>Journal of Chemometrics</i> , <b>2007</b> , 21, 43-52	1.6	3
16	Analysis of volatile components in herbal pair herba schizonepetae-ramulus cinnamomi. <i>Central South University</i> , <b>2008</b> , 15, 791-795		3
15	Two new algorithms for resolution of two-way data. <i>Journal of Chemometrics</i> , <b>1996</b> , 10, 63-76	1.6	3
14	Application of GC-MS coupled with chemometrics for scanning serum metabolic biomarkers from renal fibrosis rat. <i>Biochemical and Biophysical Research Communications</i> , <b>2015</b> , 461, 186-92	3.4	2
13	Trace amounts of impurities in electrolytic manganese metal by sector field inductively coupled plasma mass spectrometry. <i>Journal of Central South University</i> , <b>2013</b> , 20, 3385-3390	2.1	2
12	A novel tree kernel partial least squares for modeling the structure-activity relationship. <i>Journal of Chemometrics</i> , <b>2013</b> , 27, 43-49	1.6	2
11	Shrunken centroids regularized discriminant analysis as a promising strategy for metabolomics data exploration. <i>Journal of Chemometrics</i> , <b>2015</b> , 29, 154-164	1.6	2
10	CHROMATOGRAPHIC FINGERPRINTS OF SEED EMBRYO OF NELUMBO NUCIFERA GAERTN BY REVERSED-PHASE AND HYDROPHILIC INTERACTION LIQUID CHROMATOGRAPHY. <i>Journal of Liquid Chromatography and Related Technologies</i> , <b>2012</b> , 35, 621-633	1.3	2
9	Simultaneous determination mercury species of Su-He-Xiang-Wan in rat tissues by HPLC-CVG-AFS. <i>Journal of Central South University</i> , <b>2013</b> , 20, 894-901	2.1	2
8	Optimization of extraction and determination of emodin from <i>Polygonum cuspidatum</i> Sieb. et Zucc. products by HPLC-DAD. <i>Central South University</i> , <b>2006</b> , 13, 658-662		2
7	Kernel k-nearest neighbor classifier based on decision tree ensemble for SAR modeling analysis. <i>Analytical Methods</i> , <b>2014</b> , 6, 6621	3.2	1
6	Semiautomated Alignment of High-Throughput Metabolite Profiles with Chemometric Tools. <i>Journal of Analytical Methods in Chemistry</i> , <b>2017</b> , 2017, 9402045	2	1
5	Relationship between initial efficiency and structure parameters of carbon anode material for Li-ion battery. <i>Central South University</i> , <b>2008</b> , 15, 484-487		0
4	A multi-sequential number-theoretic optimization algorithm using clustering methods. <i>Central South University</i> , <b>2005</b> , 12, 283-293		0
3	Direct rapid determination of traces of sulfide in environment samples. <i>Central South University</i> , <b>2002</b> , 9, 250-254		
2	Systematically structural identification of nitric compounds in crude oil with chemometric resolution. <i>Central South University</i> , <b>2005</b> , 12, 300-305		



- 1 Structural features hidden in the degree distributions of topological graphs. *Journal of Mathematical Chemistry*, **2005**, 37, 37-56

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