

# Yan Yan

## List of Publications by Year in descending order

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papers

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1937685  
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docs citations

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times ranked

91  
citing authors

#	ARTICLE	IF	CITATIONS
1	NovoExD: <i>De novo</i> Peptide Sequencing for ETD/ECD Spectra. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2017, 14, 337-344.	3.0	4
2	Spectra library assisted de novo peptide sequencing for HCD and ETD spectra pairs. BMC Bioinformatics, 2016, 17, 538.	2.6	2
3	De novo peptide sequencing using CID and HCD spectra pairs. Proteomics, 2016, 16, 2615-2624.	2.2	6
4	A Framework of De Novo Peptide Sequencing for Multiple Tandem Mass Spectra. IEEE Transactions on Nanobioscience, 2015, 14, 478-484.	3.3	4
5	Recent Developments in Computational Methods for De Novo Peptide Sequencing from Tandem Mass Spectrometry (MS/MS). Protein and Peptide Letters, 2015, 22, 983-991.	0.9	7
6	NovoPair: De novo peptide sequencing for tandem mass spectra pair. , 2014, , .		5
7	NovoHCD: De novo Peptide Sequencing From HCD Spectra. IEEE Transactions on Nanobioscience, 2014, 13, 65-72.	3.3	11
8	NovoGMET: De Novo Peptide Sequencing Using Graphs with Multiple Edge Types (GMET) for ETD/ECD Spectra. Lecture Notes in Computer Science, 2014, , 200-211.	1.3	4
9	An Improved Graph Entropy-based Method for Identifying Protein Complexes. , 2011, , .		6
10	Applications of graph theory in protein structure identification. Proteome Science, 2011, 9, S17.	1.7	22