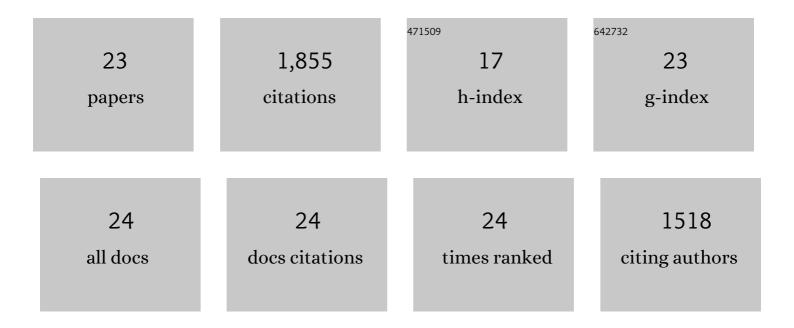
## Werner Ens

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Enhanced antibacterial activity of new "composite―biocides with both N-chloramine and quaternary ammonium moieties. RSC Advances, 2015, 5, 93877-93887.	3.6	22
2	Mass spectrometric study of the Escherichia coli repressor proteins, IcIR and GcIR, and their complexes with DNA. Protein Science, 2008, 10, 1370-1380.	7.6	37
3	Association of a Virus with Wheat Displaying Yellow Head Disease Symptoms in the Great Plains. Plant Disease, 2005, 89, 888-895.	1.4	18
4	Hybrid Quadrupole/Timeâ€ofâ€Flight Mass Spectrometers for Analysis of Biomolecules. Methods in Enzymology, 2005, 402, 49-78.	1.0	30
5	Mass Spectrometric Characterization of Proteins from the SARS Virus. Molecular and Cellular Proteomics, 2003, 2, 346-356.	3.8	155
6	Matrix-assisted laser desorption/ionization quadrupole Time-of-Flight Mass Spectrometry: An elegant tool for peptidomics. Proteomics, 2001, 1, 118-131.	2.2	116
7	Matrix-assisted laser desorption/ionization quadrupole Time-of-Flight Mass Spectrometry: An elegant tool for peptidomics. Proteomics, 2001, 1, 118-131.	2.2	2
8	Peer Reviewed: Orthogonal-Injection TOFMS for Analyzing Biomolecules Analytical Chemistry, 1999, 71, 452A-461A.	6.5	92
9	Natural Infection of Sorghum by Foxtail Mosaic Virus in Kansas. Plant Disease, 1999, 83, 905-912.	1.4	15
10	Quantitative evaluation of protein-protein and ligand-protein equilibria of a large allosteric enzyme by electrospray ionization time-of-flight mass spectrometry. , 1998, 12, 339-344.		104
11	Analysis of wheat gluten proteins by matrix-assisted laser desorption/ionization mass spectrometry. Journal of Mass Spectrometry, 1998, 33, 429-435.	1.6	54
12	Study of a noncovalent trp repressor: DNA operator complex by electrospray ionization timeâ€ofâ€flight mass spectrometry. Protein Science, 1998, 7, 1388-1395.	7.6	74
13	Identification of a novel bond between a histidine and the essential tyrosine in catalase HPII of <i>Escherichia coli</i> . Protein Science, 1997, 6, 1016-1023.	7.6	65
14	Rapid â€~de novo' peptide sequencing by a combination of nanoelectrospray, isotopic labeling and a quadrupole/time-of-flight mass spectrometer. Rapid Communications in Mass Spectrometry, 1997, 11, 1015-1024.	1.5	426
15	Use of a non-porous polyurethane membrane as a sample support for matrix-assisted laser desorption/ionization time-of-flight mass spectrometry of peptides and proteins. Rapid Communications in Mass Spectrometry, 1997, 11, 1716-1722.	1.5	51
16	Preparation and properties of pure, fullâ€length Ic1R protein of escherichia coli. Use of timeâ€ofâ€flight mass spectrometry to investigate the problems encountered. Protein Science, 1996, 5, 1613-1624.	7.6	13
17	A method to increase contaminant tolerance in protein matrix-assisted laser desorption/ionization by the fabrication of thin protein-doped polycrystalline films. Rapid Communications in Mass Spectrometry, 1994, 8, 199-204.	1.5	162
18	Investigation of protein-protein noncovalent interactions in soybean agglutinin by electrospray ionization time-of-flight mass spectrometry. Rapid Communications in Mass Spectrometry, 1994, 8, 750-754.	1.5	59

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19	Peptide sequencing by partial acid hydrolysis and high resolution plasma desorption mass spectrometry. Rapid Communications in Mass Spectrometry, 1994, 8, 906-912.	1.5	29
20	Reflecting time-of-flight mass spectrometer with an electrospray ion source and orthogonal extraction. Analytical Chemistry, 1994, 66, 126-133.	6.5	226
21	Suppression of metastable interference in matrix-assisted laser desorption/ionization (MALDI) spectra in a reflecting time-of-flight mass spectrometer. Organic Mass Spectrometry, 1993, 28, 1430-1434.	1.3	8
22	Redox reactions occurring during secondary ion mass spectrometry of some heteroanthracycline antitumor antibiotic precursors. Biomedical & Environmental Mass Spectrometry, 1987, 14, 91-96.	1.6	15
23	Comparison of mass spectra obtained with low-energy ion and high-energy californium-252 fission fragment bombardment. Analytical Chemistry, 1981, 53, 1241-1244.	6.5	81