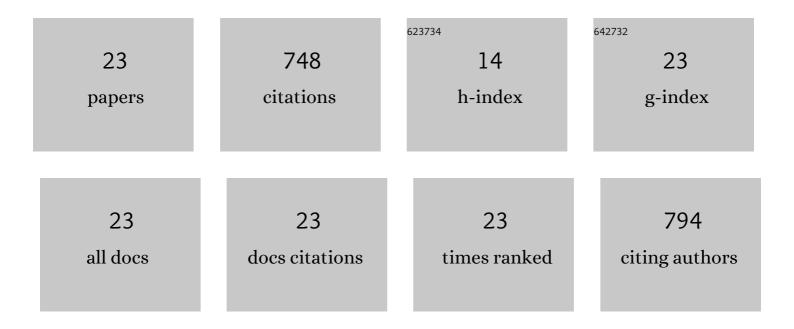
## Yan Shi

## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Activation of E6AP/UBE3A-Mediated Protein Ubiquitination and Degradation Pathways by a Cyclic γ-AA Peptide. Journal of Medicinal Chemistry, 2022, 65, 2497-2506.	6.4	10
2	<b>Helical sulfono-Î<sup>3</sup>-AApeptides with predictable functions in protein recognition</b> . RSC Chemical Biology, 2022, 3, 805-814.	4.1	5
3	Discovery of α-helix-mimicking sulfono-γ-AApeptides as p53â^'MDM2 inhibitors. Future Medicinal Chemistry, 2021, 13, 1021-1023.	2.3	1
4	α/Sulfono-γ-AApeptide Hybrid Analogues of Glucagon with Enhanced Stability and Prolonged In Vivo Activity. Journal of Medicinal Chemistry, 2021, 64, 13893-13901.	6.4	9
5	Dimeric lipo-1±/sulfono-1³-AA hybrid peptides as broad-spectrum antibiotic agents. Biomaterials Science, 2021, 9, 3410-3424.	5.4	8
6	Rational Design and Synthesis of Right-Handed <scp>d</scp> -Sulfono-γ-AApeptide Helical Foldamers as Potent Inhibitors of Protein–Protein Interactions. Journal of Organic Chemistry, 2020, 85, 10552-10560.	3.2	16
7	Sulfono-Î <sup>3</sup> -AApeptides as Helical Mimetics: Crystal Structures and Applications. Accounts of Chemical Research, 2020, 53, 2425-2442.	15.6	51
8	Rational Design of Right-Handed Heterogeneous Peptidomimetics as Inhibitors of Protein–Protein Interactions. Journal of Medicinal Chemistry, 2020, 63, 13187-13196.	6.4	15
9	The activity of sulfono-γ-AApeptide helical foldamers that mimic CLP-1. Science Advances, 2020, 6, eaaz4988.	10.3	36
10	Dimeric Î <sup>3</sup> -AApeptides With Potent and Selective Antibacterial Activity. Frontiers in Chemistry, 2020, 8, 441.	3.6	6
11	α-Helix-Mimicking Sulfono-γ-AApeptide Inhibitors for p53–MDM2/MDMX Protein–Protein Interactions. Journal of Medicinal Chemistry, 2020, 63, 975-986.	6.4	43
12	Aggregationâ€Induced Emissive and Circularly Polarized Homogeneous Sulfonoâ€Î³â€AApeptide Foldamers. Advanced Optical Materials, 2020, 8, 1902122.	7.3	24
13	Helical Sulfono-Î <sup>3</sup> -AApeptides with Aggregation-Induced Emission and Circularly Polarized Luminescence. Journal of the American Chemical Society, 2019, 141, 12697-12706.	13.7	106
14	The Activity of Small Ureaâ€Î³â€AApeptides Toward Gramâ€Positive Bacteria. ChemMedChem, 2019, 14, 1963-1	963.2	1
15	Discovery of a macrocyclic γ-AApeptide binding to IncRNA GAS5 and its therapeutic implication in Type 2 diabetes. Future Medicinal Chemistry, 2019, 11, 2233-2235.	2.3	6
16	Inhibition of β-catenin/B cell lymphoma 9 proteinâ^'protein interaction using α-helix–mimicking sulfono-γ-AApeptide inhibitors. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 10757-10762.	7.1	78
17	Polymyxin derivatives as broad-spectrum antibiotic agents. Chemical Communications, 2019, 55, 13104-13107.	4.1	10
18	Stabilization of IncRNA GAS5 by a Small Molecule and Its Implications in Diabetic Adipocytes. Cell Chemical Biology, 2019, 26, 319-330.e6.	5.2	80

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#	Article	IF	CITATIONS
19	γ-AApeptides as a New Strategy for Therapeutic Development. Current Medicinal Chemistry, 2019, 26, 2313-2329.	2.4	14
20	One-Bead–Two-Compound Thioether Bridged Macrocyclic γ-AApeptide Screening Library against EphA2. Journal of Medicinal Chemistry, 2017, 60, 9290-9298.	6.4	32
21	Antimicrobial AApeptides. Current Topics in Medicinal Chemistry, 2017, 17, 1266-1279.	2.1	19
22	γâ€AApeptides as a New Class of Peptidomimetics. Chemistry - A European Journal, 2016, 22, 5458-5466.	3.3	52
23	<sup>ĵ3</sup> -AApeptides: Design, Structure, and Applications. Accounts of Chemical Research, 2016, 49, 428-441.	15.6	126