

# Ang Li

## List of Publications by Year in descending order

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63  
papers

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citations

101543

36  
h-index

118850

62  
g-index

81  
all docs

81  
docs citations

81  
times ranked

2429  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Construction of alkyl-substituted 7-norbornenones through Diels-Alder cycloaddition of electron-deficient olefins and a cyclopentadienone derivative generated in situ. Chinese Chemical Letters, 2022, 33, 2041-2043. | 9.0  | 4         |
| 2  | Synthesis of a glucose conjugate of pristimerin and evaluation of its anticancer activity. Chinese Chemical Letters, 2022, , .   | 9.0  | 0         |
| 3  | Expeditious and scalable preparation of a Li-Thiele reagent for amine-based bioconjugation. Chinese Chemical Letters, 2021, 32, 700-702.   | 9.0  | 1         |
| 4  | Desymmetric Enantioselective Reduction of Cyclic 1,3-Diketones Catalyzed by a Recyclable <i>P</i> -Chiral Phosphinamide Organocatalyst. Journal of the American Chemical Society, 2021, 143, 2994-3002.                | 13.7 | 29        |
| 5  | Titelbild: (â)â€soscopariusinâ€...A, a Naturally Occurring Immunosuppressive Meroditerpenoid: Structure Elucidation and Scalable Chemical Synthesis (Angew. Chem. 23/2021). Angewandte Chemie, 2021, 133, 12717-12717. | 2.0  | 0         |
| 6  | (â)â€soscopariusinâ€...A, a Naturally Occurring Immunosuppressive Meroditerpenoid: Structure Elucidation and Scalable Chemical Synthesis. Angewandte Chemie, 2021, 133, 12969-12977.                                   | 2.0  | 0         |
| 7  | (â)â€soscopariusinâ€...A, a Naturally Occurring Immunosuppressive Meroditerpenoid: Structure Elucidation and Scalable Chemical Synthesis. Angewandte Chemie - International Edition, 2021, 60, 12859-12867.            | 13.8 | 24        |
| 8  | Elucidation of the Structure of Pseudorubriflorldilactone B by Chemical Synthesis. Journal of the American Chemical Society, 2020, 142, 13701-13708.   | 13.7 | 18        |
| 9  | A one-pot protocol for copper-mediated azide-alkyne cycloaddition using alkenyl triflate precursors. Chinese Chemical Letters, 2019, 30, 269-270.  | 9.0  | 6         |
| 10 | Asymmetric Total Synthesis of Arcutinidine, Arcutinine, and Arcutine. Journal of the American Chemical Society, 2019, 141, 13718-13723.  | 13.7 | 49        |
| 11 | Total Syntheses of Echitamine, Akuammiline, Rhazicine, and Pseudoakuammigine. Angewandte Chemie, 2019, 131, 6114-6119.   | 2.0  | 36        |
| 12 | Celastrol as a tool for the study of the biological events of metabolic diseases. Science China Chemistry, 2019, 62, 409-416.  | 8.2  | 10        |
| 13 | Total Syntheses of Echitamine, Akuammiline, Rhazicine, and Pseudoakuammigine. Angewandte Chemie - International Edition, 2019, 58, 6053-6058.  | 13.8 | 48        |
| 14 | Total Synthesis of Hybridaphniphylline B. Journal of the American Chemical Society, 2018, 140, 4227-4231.  | 13.7 | 90        |
| 15 | Total Syntheses of Daphenylline, Daphnipaxianineâ€...A, and Himalenineâ€...D. Angewandte Chemie - International Edition, 2018, 57, 952-956.  | 13.8 | 108       |
| 16 | Total Syntheses of Daphenylline, Daphnipaxianineâ€...A, and Himalenineâ€...D. Angewandte Chemie, 2018, 130, 964-968.   | 2.0  | 24        |
| 17 | Total Synthesis of Aplysiasecosterol A. Journal of the American Chemical Society, 2018, 140, 9211-9218.  | 13.7 | 80        |
| 18 | Total Synthesis of Septedine and 7-Deoxyseptedine. Journal of the American Chemical Society, 2018, 140, 9025-9029.   | 13.7 | 44        |

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|----|---|------|-----------|
| 19 | A radical step forward. <i>Nature Chemistry</i> , 2017, 9, 198-199.   | 13.6 | 7         |
| 20 | Total Synthesis and Stereochemical Assignment of Delavatine A: Rh-Catalyzed Asymmetric Hydrogenation of Indene-Type Tetrasubstituted Olefins and Kinetic Resolution through Pd-Catalyzed Triflamide-Directed C-H Olefination. <i>Journal of the American Chemical Society</i> , 2017, 139, 5558-5567. | 13.7 | 75        |
| 21 | Recent advances on the total synthesis of alkaloids in mainland China. <i>National Science Review</i> , 2017, 4, 397-425.   | 9.5  | 13        |
| 22 | Characterization of the flavoenzyme XiaK as an N-hydroxylase and implications in indolosesquiterpene diversification. <i>Chemical Science</i> , 2017, 8, 5067-5077.   | 7.4  | 35        |
| 23 | Total Synthesis of Longeracinphyllin A. <i>Journal of the American Chemical Society</i> , 2017, 139, 14893-14896.   | 13.7 | 111       |
| 24 | Total Synthesis of Ileabethoxazole, Pseudopteroxazole, and <i>seco</i> -Pseudopteroxazole. <i>Angewandte Chemie</i> , 2016, 128, 2901-2905.   | 2.0  | 21        |
| 25 | Total Synthesis of Rubriflordilactone...B. <i>Angewandte Chemie</i> , 2016, 128, 7078-7082.   | 2.0  | 25        |
| 26 | The bloom of natural product chemistry in China. <i>Science China Chemistry</i> , 2016, 59, 1059-1060.  | 8.2  | 1         |
| 27 | Total Syntheses of Aflavazole and 14-Hydroxyaflavinine. <i>Journal of the American Chemical Society</i> , 2016, 138, 15555-15558.   | 13.7 | 69        |
| 28 | Identification and Mechanistic Studies of a Cell Cycle Regulator JP18 from a Library of Synthetic Indole Terpenoid Mimics. <i>Chemistry - an Asian Journal</i> , 2016, 11, 2715-2718.   | 3.3  | 3         |
| 29 | Total Synthesis of Ileabethoxazole, Pseudopteroxazole, and <i>seco</i> -Pseudopteroxazole. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 2851-2855.  | 13.8 | 59        |
| 30 | Total Synthesis of Rubriflordilactone...B. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 6964-6968.  | 13.8 | 100       |
| 31 | A concise total synthesis of sespenine, a structurally unusual indole terpenoid from <i>Streptomyces</i> . <i>Organic Chemistry Frontiers</i> , 2016, 3, 368-374.   | 4.5  | 28        |
| 32 | A mild preparation of alkynes from alkenyl triflates. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 5591-5594.  | 2.8  | 13        |
| 33 | Asymmetric Total Syntheses of Aspidodasycarpine, Lonicerine, and the Proposed Structure of Lanciferine. <i>Journal of the American Chemical Society</i> , 2016, 138, 3982-3985.   | 13.7 | 85        |
| 34 | The Last and Next Decades of the Asian Core Program on Cutting-Edge Organic Chemistry in Asia. <i>Chemistry - an Asian Journal</i> , 2015, 10, 790-804.   | 3.3  | 1         |
| 35 | Synthesis of Indole Terpenoid Mimics through a Functionality-Tolerated Eu(fod) <sub>3</sub> -Catalyzed Conjugate Addition. <i>Chemistry - an Asian Journal</i> , 2015, 10, 869-872.   | 3.3  | 21        |
| 36 | Total synthesis and antiviral activity of indolosesquiterpenoids from the xiamycin and oridamycin families. <i>Nature Communications</i> , 2015, 6, 6096.   | 12.8 | 115       |

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|----|--|------|-----------|
| 37 | Professor Ang Li. Tetrahedron, 2015, 71, 3547.   | 1.9  | 0         |
| 38 | Synthesis of the tetracyclic core of chlorospermines. Chinese Chemical Letters, 2015, 26, 272-276.   | 9.0  | 26        |
| 39 | Asymmetric Total Synthesis of Mycoleptodiscin A. Angewandte Chemie - International Edition, 2015, 54, 6878-6882.   | 13.8 | 46        |
| 40 | Total synthesis of clostrubin. Nature Communications, 2015, 6, 6445.   | 12.8 | 50        |
| 41 | Total Synthesis of Epoxyeujindole A. Journal of the American Chemical Society, 2015, 137, 13764-13767.   | 13.7 | 50        |
| 42 | The 24th International Society of Heterocyclic Chemistry Congress (IHC-24). Pure and Applied Chemistry, 2014, 86, 1215-1215.   | 1.9  | 0         |
| 43 | Total Synthesis of Taiwaniadducts B, C, and D. Journal of the American Chemical Society, 2014, 136, 8185-8188.   | 13.7 | 105       |
| 44 | Total Synthesis of Rubrifloridilactone A. Journal of the American Chemical Society, 2014, 136, 16477-16480.  | 13.7 | 152       |
| 45 | Bioinspired Total Synthesis of Sespenine. Angewandte Chemie - International Edition, 2014, 53, 9012-9016.  | 13.8 | 89        |
| 46 | Synthesis of the 6,6,5,7-tetracyclic core of daphnilongeranin B. Chemical Communications, 2014, 50, 5294.  | 4.1  | 71        |
| 47 | Total Synthesis of Hapalindole Type Natural Products. Angewandte Chemie - International Edition, 2014, 53, 13840-13844.  | 13.8 | 98        |
| 48 | Intermolecular Conjugate Addition of Pyrroloindoline and Furoindoline Radicals to Unsaturated Enones via Photoredox Catalysis. Advanced Synthesis and Catalysis, 2014, 356, 2867-2872. | 4.3  | 25        |
| 49 | Recent advances of intermolecular Diels-Alder reaction in bio-inspired synthesis of natural products. Science China Chemistry, 2014, 57, 926-929.                                      | 8.2  | 26        |
| 50 | Total Synthesis of Indotertine A and Drimentines A, F, and G. Angewandte Chemie - International Edition, 2013, 52, 9201-9204.  | 13.8 | 120       |
| 51 | Divergent Total Synthesis of Taiwaniaquinones A and F and Taiwaniaquinols B and D. Organic Letters, 2013, 15, 2022-2025.   | 4.6  | 73        |
| 52 | Total synthesis of the Daphniphyllum alkaloid daphenylline. Nature Chemistry, 2013, 5, 679-684.  | 13.6 | 232       |
| 53 | Total Synthesis of (S)-Fusarisetin A and Reassignment of the Absolute Configuration of Its Natural Counterpart. Journal of the American Chemical Society, 2012, 134, 920-923.          | 13.7 | 71        |
| 54 | Total Syntheses of Anominine and Tubingensin A. Journal of the American Chemical Society, 2012, 134, 8078-8081.  | 13.7 | 120       |

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|----|--|------|-----------|
| 55 | Rhodium-Catalyzed Asymmetric Enyne Cycloisomerization of Terminal Alkynes and Formal Total Synthesis of (±)-Platensimycin. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 6293-6295. | 13.8 | 87        |
| 56 | Total Synthesis of Platensimycin and Related Natural Products. <i>Journal of the American Chemical Society</i> , 2009, 131, 16905-16918.   | 13.7 | 157       |
| 57 | Design, Synthesis, and Biological Evaluation of Platensimycin Analogues with Varying Degrees of Molecular Complexity. <i>Journal of the American Chemical Society</i> , 2008, 130, 13110-13119.    | 13.7 | 127       |
| 58 | Total Synthesis and Antibacterial Properties of Carbaplatensimycin. <i>Journal of the American Chemical Society</i> , 2007, 129, 14850-14851.  | 13.7 | 89        |
| 59 | Asymmetric Total Syntheses of Platensimycin. <i>Angewandte Chemie - International Edition</i> , 2007, 46, 3942-3945.   | 13.8 | 205       |
| 60 | Stereocontrolled Synthesis of Model Core Systems of Lomaiviticins A and B. <i>Angewandte Chemie - International Edition</i> , 2006, 45, 2076-2081.   | 13.8 | 43        |
| 61 | Total Synthesis of Platensimycin. <i>Angewandte Chemie - International Edition</i> , 2006, 45, 7086-7090.  | 13.8 | 178       |
| 62 | Synthesis of Novel Palladacycles and Their Application in Heck and Suzuki Reactions under Aerobic Conditions. <i>ChemInform</i> , 2005, 36, no.  | 0.0  | 0         |
| 63 | Synthesis of Novel Palladacycles and Their Application in Heck and Suzuki Reactions under Aerobic Conditions. <i>Organic Letters</i> , 2004, 6, 3337-3340.   | 4.6  | 121       |