

# Ming-Hsiu Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11657642/publications.pdf>

Version: 2024-02-01

8

papers

310

citations

1307594

7

h-index

1588992

8

g-index

11

all docs

11

docs citations

11

times ranked

366

citing authors

| # | ARTICLE  |  | IF   | CITATIONS |
|---|--|--|------|-----------|
| 1 | Connecting remote C-H bond functionalization and decarboxylative coupling using simple amines. <i>Nature Chemistry</i> , 2020, 12, 489-496.  |  | 13.6 | 41        |
| 2 | Palladium Catalysis Enables Benzylation of $\text{CF}_3\text{CF}_2\text{C}(=\text{O})\text{CH}_2\text{CH}_2\text{C}(=\text{O})\text{CF}_3$ Enolates. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 9080-9083.   |  | 13.8 | 32        |
| 3 | Palladium Catalysis Enables Benzylation of $\text{CF}_3\text{CF}_2\text{C}(=\text{O})\text{CH}_2\text{CH}_2\text{C}(=\text{O})\text{CF}_3$ Enolates. <i>Angewandte Chemie</i> , 2016, 128, 9226-9229.  |  | 2.0  | 3         |
| 4 | Metal-Catalyzed Decarboxylative Fluoroalkylation Reactions. <i>Synlett</i> , 2016, 27, 2747-2755.  |  | 1.8  | 13        |
| 5 | Ligand-Controlled Regiodivergent Palladium-Catalyzed Decarboxylative Allylation Reaction to Access $\text{CF}_3\text{CF}_2\text{C}(=\text{O})\text{CH}_2\text{CH}_2\text{C}(=\text{O})\text{CF}_3$ . <i>Angewandte Chemie</i> , 2015, 127, 2391-2395.                        |  | 2.0  | 24        |
| 6 | Ligand-Controlled Regiodivergent Palladium-Catalyzed Decarboxylative Allylation Reaction to Access $\text{CF}_3\text{CF}_2\text{C}(=\text{O})\text{CH}_2\text{CH}_2\text{C}(=\text{O})\text{CF}_3$ . <i>Angewandte Chemie - International Edition</i> , 2015, 54, 2361-2365. |  | 13.8 | 73        |
| 7 | Metal-Free Trifluoromethylation of Aromatic and Heteroaromatic Aldehydes and Ketones. <i>Journal of Organic Chemistry</i> , 2014, 79, 7122-7131.   |  | 3.2  | 69        |
| 8 | Preparation of Fluoroalkenes via the Shapiro Reaction: Direct Access to Fluorinated Peptidomimetics. <i>Organic Letters</i> , 2013, 15, 3894-3897.   |  | 4.6  | 55        |