

# Chang-Yu Chang

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

80

citations

5

h-index

8

g-index

10

ext. papers

174

ext. citations

9.8

avg, IF

2.68

L-index

#	Paper	IF	Citations
8	Metabolic rules of microbial community assembly		21
7	Directed Evolution of Microbial Communities. <i>Annual Review of Biophysics</i> , <b>2021</b> , 50, 323-341	21.1	15
6	Engineering complex communities by directed evolution. <i>Nature Ecology and Evolution</i> , <b>2021</b> , 5, 1011-1023	23.3	14
5	Artificially selecting bacterial communities using propagule strategies. <i>Evolution; International Journal of Organic Evolution</i> , <b>2020</b> , 74, 2392-2403	3.8	12
4	Functional attractors in microbial community assembly. <i>Cell Systems</i> , <b>2021</b> ,	10.6	8
3	Artificially selecting microbial communities using propagule strategies		3
2	Ecological effects of cellular computing in microbial populations. <i>Natural Computing</i> , <b>2018</b> , 17, 811-822	1.3	3
1	Top-down engineering of complex communities by directed evolution		2