

# Patrick Ng

## List of Publications by Year in Descending Order

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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.

6

papers

340

citations

4

h-index

9

g-index

9

ext. papers

412

ext. citations

5.1

avg, IF

3.32

L-index

#	Paper	IF	Citations
6	Systems level analysis of the <i>Chlamydomonas reinhardtii</i> metabolic network reveals variability in evolutionary co-conservation. <i>Molecular BioSystems</i> , <b>2016</b> , 12, 2394-407		7
5	Low-diversity bacterial community in the gut of the fruitfly <i>Drosophila melanogaster</i> . <i>Environmental Microbiology</i> , <b>2011</b> , 13, 1889-900	5.2	294
4	Alignment constrained sampling. <i>Journal of Computational Biology</i> , <b>2011</b> , 18, 155-68	1.7	
3	GIMSAN: a Gibbs motif finder with significance analysis. <i>Bioinformatics</i> , <b>2008</b> , 24, 2256-7	7.2	28
2	Factoring local sequence composition in motif significance analysis. <i>Genome Informatics</i> , <b>2008</b> , 21, 15-26		2
1	Apples to apples: improving the performance of motif finders and their significance analysis in the Twilight Zone. <i>Bioinformatics</i> , <b>2006</b> , 22, e393-401	7.2	8