## Patrick M Boyle

## 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.

7	559	7	7
papers	citations	h-index	g-index
7 ext. papers	646 ext. citations	6.7 avg, IF	3.85 L-index

#	Paper	IF	Citations
7	Parts plus pipes: synthetic biology approaches to metabolic engineering. <i>Metabolic Engineering</i> , <b>2012</b> , 14, 223-32	9.7	104
6	Natural strategies for the spatial optimization of metabolism in synthetic biology. <i>Nature Chemical Biology</i> , <b>2012</b> , 8, 527-35	11.7	269
5	A BioBrick compatible strategy for genetic modification of plants. <i>Journal of Biological Engineering</i> , <b>2012</b> , 6, 8	6.3	17
4	A synthetic system links FeFe-hydrogenases to essential E. coli sulfur metabolism. <i>Journal of Biological Engineering</i> , <b>2011</b> , 5, 7	6.3	13
3	Insulation of a synthetic hydrogen metabolism circuit in bacteria. <i>Journal of Biological Engineering</i> , <b>2010</b> , 4, 3	6.3	89
2	Systems-level engineering of nonfermentative metabolism in yeast. <i>Genetics</i> , <b>2009</b> , 183, 385-97	4	28
1	Harnessing natureß toolbox: regulatory elements for synthetic biology. <i>Journal of the Royal Society Interface</i> , <b>2009</b> , 6 Suppl 4, S535-46	4.1	39