

# Michael Bengfort

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6610280/publications.pdf>

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6  
papers

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citations

2258059

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1872680

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docs citations

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#	ARTICLE	IF	CITATIONS
1	The Fokker-Planck law of diffusion and pattern formation in heterogeneous environments. <i>Journal of Mathematical Biology</i> , 2016, 73, 683-704.	1.9	22
2	Plankton blooms and patchiness generated by heterogeneous physical environments. <i>Ecological Complexity</i> , 2014, 20, 185-194.	2.9	17
3	Slight phenotypic variation in predators and prey causes complex predator-prey oscillations. <i>Ecological Complexity</i> , 2017, 31, 115-124.	2.9	9
4	Vertical mixing and hysteresis in the competition of buoyant and non-buoyant plankton prey species in a shallow lake. <i>Ecological Modelling</i> , 2016, 323, 51-60.	2.5	3
5	Coexistence of competitors mediated by nonlinear noise. <i>European Physical Journal: Special Topics</i> , 2017, 226, 2157-2170.	2.6	3
6	Invasive competition with Fokker-Planck diffusion and noise. <i>Ecological Complexity</i> , 2018, 34, 134-138.	2.9	1