

# Paul Bryant

## List of Publications by Year in descending order

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8  
papers

228  
citations

1307594  
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1588992  
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g-index

8  
all docs

8  
docs citations

8  
times ranked

136  
citing authors

#	ARTICLE	IF	CITATIONS
1	Suppression of period-doubling and nonlinear parametric effects in periodically perturbed systems. Physical Review A, 1986, 33, 2525-2543.	2.5	81
2	Thin-film magnetic patterns in an external field. Applied Physics Letters, 1989, 54, 2224-2226.	3.3	42
3	The nonlinear effects of noise on parametric amplification: An analysis of noise rise in Josephson junctions and other systems. Journal of Applied Physics, 1987, 62, 2898-2913.	2.5	30
4	Noise rise in parametric amplifiers. Physical Review B, 1987, 36, 752-755.	3.2	20
5	The dynamics of phase locking and points of resonance in a forced magnetic oscillator. Physica D: Nonlinear Phenomena, 1987, 25, 196-232.	2.8	20
6	Bifurcations of a Forced Magnetic Oscillator near Points of Resonance. Physical Review Letters, 1984, 53, 250-253.	7.8	15
7	Modeling the behavior of the magnetic force microscope. Journal of Applied Physics, 1991, 69, 5877-5879.	2.5	13
8	Micromagnetics below saturation. Journal of Applied Physics, 1989, 66, 4329-4337.	2.5	7