## Brian Macdonald

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9206620/publications.pdf

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1937685 1720034 9 74 4 7 citations h-index g-index papers 52 9 9 9 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A Regression-Based Adjusted Plus-Minus Statistic for NHL Players. Journal of Quantitative Analysis in Sports, $2011, 7, \dots$	1.0	27
2	Adjusted Plus-Minus for NHL Players using Ridge Regression with Goals, Shots, Fenwick, and Corsi. Journal of Quantitative Analysis in Sports, 2012, 8, .	1.0	24
3	Finding Near-Optimal Groups of Epidemic Spreaders in a Complex Network. PLoS ONE, 2014, 9, e90303.	2.5	6
4	Density of Complex Zeros of a System of Real Random Polynomials. Journal of Statistical Physics, 2009, 136, 807-833.	1.2	5
5	Density of Complex Critical Points of a Real Random SO(m+1) Polynomial. Journal of Statistical Physics, 2010, 141, 517-531.	1.2	4
6	A Bayesian adjusted plus-minus analysis for the esport Dota 2. Journal of Quantitative Analysis in Sports, 2020, 16, 325-341.	1.0	4
7	Realignment in the NHL, MLB, NFL, and NBA. Journal of Quantitative Analysis in Sports, 2014, .	1.0	2
8	Recreating the Game: Using Player Tracking Data to Analyze Dynamics in Basketball and Football. , 2020, 2, .		2
9	<title>Recovery of partially occluded speech segments using Hopfield neural network</title> ., 2000, 4050, 149.		O