

# Bruce Bukiet

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11526304/publications.pdf>

Version: 2024-02-01

10  
papers

315  
citations

1307594

7  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

360  
citing authors

#	ARTICLE	IF	CITATIONS
1	Measurement of balance in computer posturography: Comparison of methods—A brief review. Journal of Bodywork and Movement Therapies, 2011, 15, 82-91.	1.2	112
2	Measures of postural stability. Journal of Rehabilitation Research and Development, 2004, 41, 713.	1.6	68
3	A Markov Chain Approach to Baseball. Operations Research, 1997, 45, 14-23.	1.9	60
4	Postural stability index is a more valid measure of stability than equilibrium score. Journal of Rehabilitation Research and Development, 2005, 42, 547.	1.6	25
5	Application of Front Tracking to Two-Dimensional Curved Detonation Fronts. SIAM Journal on Scientific and Statistical Computing, 1988, 9, 80-99.	1.5	16
6	The Effect of Curvature on Detonation Speed. SIAM Journal on Applied Mathematics, 1989, 49, 1433-1446.	1.8	16
7	Computational method to evaluate ankle postural stiffness with ground reaction forces. Journal of Rehabilitation Research and Development, 2004, 41, 207.	1.6	13
8	Muscle strength and stiffness in resistance exercise: Force transmission in tissues. Journal of Bodywork and Movement Therapies, 2017, 21, 517-522.	1.2	3
9	Objective Method for Determining the Most Valuable Player in Major League Baseball. International Journal of Performance Analysis in Sport, 2010, 10, 152-169.	1.1	2
10	Solving curved detonation Riemann problems. , 1998, , .		0