## **Jeffrey Siebers**

## 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.

6	304	5	7
papers	citations	h-index	g-index
7	325 ext. citations	3.9	2.41
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
6	A regression-based approach to compute the pixels sensitivity map of linear accelerator portal imaging devices. <i>Medical Physics</i> , <b>2021</b> , 48, 4598-4609	4.4	2
5	Insight gained from responses to surveys on reference dosimetry practices. <i>Journal of Applied Clinical Medical Physics</i> , <b>2017</b> , 18, 182-190	2.3	8
4	A clinically observed discrepancy between image-based and log-based MLC positions. <i>Medical Physics</i> , <b>2016</b> , 43, 2933-2935	4.4	37
3	The impact of fluctuations in intensity patterns on the number of monitor units and the quality and accuracy of intensity modulated radiotherapy. <i>Medical Physics</i> , <b>2000</b> , 27, 1226-37	4.4	115
2	The impact of electron transport on the accuracy of computed dose. <i>Medical Physics</i> , <b>2000</b> , 27, 1266-74	4.4	109
1	Application of solid state detectors for dosimetry of therapeutic proton beams. <i>Medical Physics</i> , <b>1995</b> , 22, 469-73	4.4	30