

Stephen Z Pinter

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.

9

papers

42

citations

4

h-index

6

g-index

11

ext. papers

73

ext. citations

6.5

avg, IF

1.1

L-index

#	Paper	IF	Citations
9	Comparison of Variations Between Spectral Doppler and Gaussian Surface Integration Methods for Umbilical Vein Blood Volume Flow. <i>Journal of Ultrasound in Medicine</i> , 2021 , 40, 369-376	2.9	1
8	Three-dimensional US for Quantification of Volumetric Blood Flow: Multisite Multisystem Results from within the Quantitative Imaging Biomarkers Alliance. <i>Radiology</i> , 2020 , 296, 662-670	20.5	2
7	Partial Volume Effect and Correction for 3-D Color Flow Acquisition of Volumetric Blood Flow. <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , 2019 , 66, 1749-1759	3.2	1
6	Three-dimensional US Fractional Moving Blood Volume: Validation of Renal Perfusion Quantification. <i>Radiology</i> , 2019 , 293, 460-468	20.5	10
5	Evaluation of Umbilical Vein Blood Volume Flow in Preeclampsia by Angle-Independent 3D Sonography. <i>Journal of Ultrasound in Medicine</i> , 2018 , 37, 1633-1640	2.9	5
4	Temperature imaging with ultrasonic transmission tomography for treatment control 2017 ,		1
3	Volumetric blood flow in transjugular intrahepatic portosystemic shunt revision using 3-dimensional Doppler sonography. <i>Journal of Ultrasound in Medicine</i> , 2015 , 34, 257-66	2.9	11
2	Three-dimensional sonographic measurement of blood volume flow in the umbilical cord. <i>Journal of Ultrasound in Medicine</i> , 2012 , 31, 1927-34	2.9	11
1	On the use of three-dimensional Doppler acquisition for real-time volume flow estimation.. <i>Journal of the Acoustical Society of America</i> , 2010 , 128, 2303-2303	2.2	