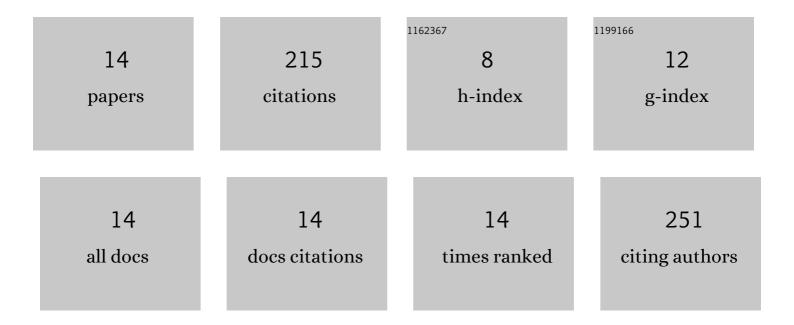
Soon-Woo Cho

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	High-speed photoacoustic microscopy: A review dedicated on light sources. Photoacoustics, 2021, 24, 100291.	4.4	56
2	Photoacoustic Imaging-Guided Photothermal Therapy with Tumor-Targeting HA-FeOOH@PPy Nanorods. Scientific Reports, 2018, 8, 8809.	1.6	53
3	In vivo photoacoustic monitoring using 700-nm region Raman source for targeting Prussian blue nanoparticles in mouse tumor model. Scientific Reports, 2018, 8, 2000.	1.6	23
4	Realâ€ŧime functional opticalâ€resolution photoacoustic microscopy using highâ€speed alternating illumination at 532 and 1064 nm. Journal of Biophotonics, 2018, 11, e201700210.	1.1	16
5	Line-Field Swept-Source Interferometer for Simultaneous Measurement of Thickness and Refractive Index Distribution. Journal of Lightwave Technology, 2017, 35, 3584-3590.	2.7	11
6	Electro-Optic Swept Source Based on AOTF for Wavenumber-Linear Interferometric Sensing and Imaging. Fibers, 2016, 4, 14.	1.8	10
7	Ultra-widefield photoacoustic microscopy with a dual-channel slider-crank laser-scanning apparatus for in vivo biomedical study. Photoacoustics, 2021, 23, 100274.	4.4	10
8	Quickly Alternating Green and Red Laser Source for Real-time Multispectral Photoacoustic Microscopy. Photoacoustics, 2020, 20, 100204.	4.4	9
9	Unfolding displacement measurement method for the aliasing interferometer signal of a wavelength-comb-swept laser. Optics Express, 2018, 26, 5789.	1.7	8
10	Optimal Generation of Ten Individual Green-to-Red Raman Source for Wavelength-Dependent Real-Time OR-PAM Images. IEEE Journal of Selected Topics in Quantum Electronics, 2019, 25, 1-9.	1.9	8
11	Optical measurements of paintings and the creation of an artwork database for authenticity. PLoS ONE, 2017, 12, e0171354.	1.1	7
12	Parallel Imaging of 3D Surface Profile with Space-Division Multiplexing. Sensors, 2016, 16, 129.	2.1	4
13	Spectroscopic phantom imaging with stimulated Raman scattering and photo-acoustic effect. , 2016, , .		0
14	Dual-wavelength nanosecond pulsed-laser using stimulated Raman scattering for fast functional photoacoustic microscopy. , 2019, , .		0