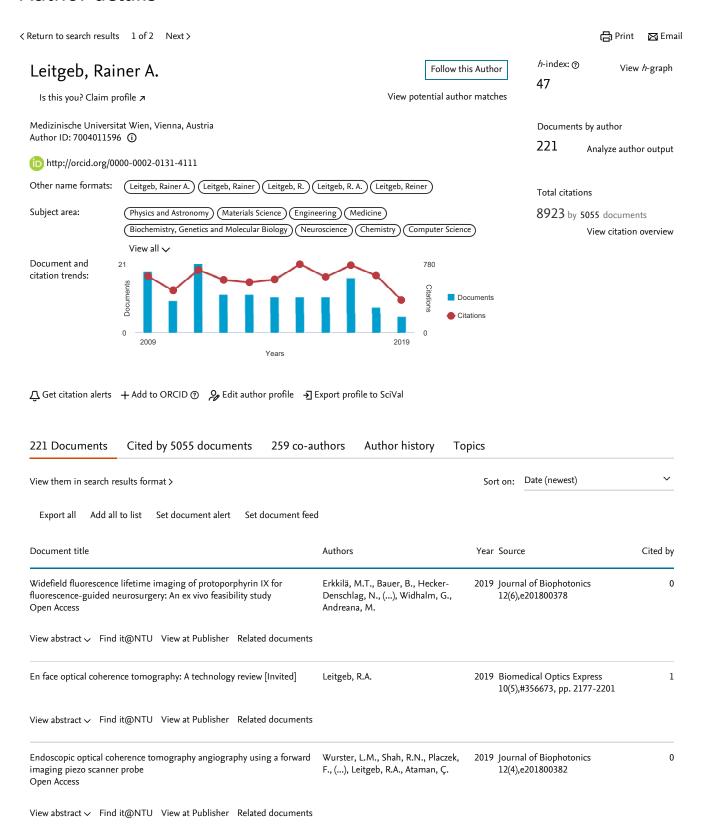
Scopus

Author details



Document title	Authors	Year	Source	Cited by
Synthetic subaperture-based angle-independent Doppler flow measurements using single-beam line field optical coherence tomography in vivo	Ginner, L., Wartak, A., Salas, M., (), Wurster, L.M., Leitgeb, R.A.	2019	Optics Letters 44(4), pp. 967-970	0
View abstract ✓ Find it@NTU View at Publisher Related documents				
Automatic skin lesion area determination of basal cell carcinoma using optical coherence tomography angiography and a skeletonization approach: Preliminary results Open Access	Meiburger, K.M., Chen, Z., Sinz, C., (), Drexler, W., Liu, M.	2019	Journal of Biophotonics e201900131 Article in Press	0
View abstract ✓ Find it@NTU View at Publisher Related documents				
Numerically focused full-field swept-source optical coherence microscopy with structured illumination	Grebenyuk, A.A., Ginner, L., Leitgeb, R.A.	2018	Optics Express 26(26), pp. 33772-33782	1
View abstract ✓ Find it@NTU View at Publisher Related documents				
Erratum to: Non-invasive multimodal optical coherence and photoacoustic tomography for human skin imaging (Scientific Reports, (2017), 7, 1, (17975), 10.1038/s41598-017-18331-9) Open Access	Chen, Z., Rank, E., Meiburger, K.M., (), Drexler, W., Liu, M.	2018	Scientific Reports 8(1),13216	0
View abstract ✓ Find it@NTU View at Publisher				
Combination of high-resolution optical coherence tomography and Raman spectroscopy for improved staging and grading in bladder cancer Open Access	Bovenkamp, D., Sentosa, R., Rank, E., (), Andreana, M., Unterhuber, A.	2018	Applied Sciences (Switzerland) 8(12),2371	0
View abstract ✓ Find it@NTU View at Publisher Related documents				
Multimodal optical medical imaging concepts based on optical coherence tomography Open Access	Leitgeb, R.A., Baumann, B.	2018	Frontiers in Physics 6(OCT),114	2
View abstract ✓ Find it@NTU View at Publisher Related documents				
Endoscopic Optical Coherence Tomography Angiography Using A Piezo Scanner	Wurster, L.M., Kretschmer, S., Placzek, F., (), Zappe, H., Leitgeb, R.A.	2018	International Conference on Optical MEMS and Nanophotonics 2018-July,8454643	0
View abstract ✓ Find it@NTU View at Publisher Related documents				
Endoscopic optical coherence tomography with a flexible fiber bundle Open Access	Wurster, L.M., Ginner, L., Kumar, A., (), Wartak, A., Leitgeb, R.A.	2018	Journal of Biomedical Optics 23(6),066001	1
View abstract ✓ Find it@NTU View at Publisher Related documents				
Compact akinetic swept source optical coherence tomography angiography at 1060 nm supporting a wide field of view and adaptive optics imaging modes of the posterior eye Open Access	Salas, M., Augustin, M., Felberer, F., (), Schmidterfurth, U., Pircher, M.	2018	Biomedical Optics Express 9(4),#318776, pp. 1871-1892	5
View abstract ✓ Find it@NTU View at Publisher Related documents				

				Cited by
lographic line field en-face OCT with digital adaptive optics in the na in vivo	Ginner, L., Schmoll, T., Kumar, A., (), Wurster, L.M., Leitgeb, R.A.	2018	Biomedical Optics Express 9(2),#309204, pp. 472-485	6
w abstract v Find it@NTU View at Publisher Related documer	nts			
n-invasive multimodal optical coherence and photoacoustic nography for human skin imaging en Access	Chen, Z., Rank, E., Meiburger, K.M., (), Drexler, W., Liu, M.	2017	Scientific Reports 7(1)	6
w abstract 🎺 Find it@NTU View at Publisher Related documer	nts			
nparing digital and Shack-Hartmann wavefront sensing for in-vivo T imaging	Kumar, A., Salas, M., Ginner, L., (), Drexler, W., Leitgeb, R.A.	2017	2017 Conference on Lasers and Electro-Optics, CLEO 2017 - Proceedings 2017-January, pp. 1-2	0
w abstract 🗸 Find it@NTU View at Publisher Related documer	nts			
gional patterns of retinal oxygen saturation and microvascular nodynamic parameters preceding retinopathy in patients with type petes en Access	Hafner, J., Ginner, L., Karst, S., (), II Pablik, E., Schmidt-Erfurth, U.	2017	Investigative Ophthalmology an Visual Science 58(12), pp. 5541-5547	nd 6
w abstract 🗸 Find it@NTU View at Publisher Related documer	nts			
niterative digital aberration correction for cellular resolution retinal ical coherence tomography in vivo	Ginner, L., Kumar, A., Fechtig, D., (), Pircher, M., Leitgeb, R.A.	2017	Optica 4(8), pp. 924-931	14
w abstract v Find it@NTU View at Publisher Related documer	nts			
timizing pulse compressibility in completely all-fibered ytterbium rped pulse amplifiers for in vivo two photon laser scanning rroscopy	Fernández, A., Grüner-Nielsen, L., Andreana, M., (), Jespersen, K., Verhoef, A.	2017	Biomedical Optics Express 8(8),#294734, pp. 3526-3537	1
w abstract > Find it@NTU View at Publisher Related documer	nts			
enty-five years of optical coherence tomography: The paradigm shif sitivity and speed provided by Fourier domain OCT [invited]	t in De Boer, J.F., Leitgeb, R., Wojtkowski, M.	2017	Biomedical Optics Express 8(7),284704, pp. 3248-3280	30
w abstract V Find it@NTU View at Publisher Related documer	nts			
vivo digital wavefront sensing using swept source OCT	Kumar, A., Wurster, L.M., Salas, M., (), Drexler, W., Leitgeb, R.A.	2017	Biomedical Optics Express 8(7),293256, pp. 3369-3382	4
w abstract V Find it@NTU View at Publisher Related documer	nts			
play: results per page	1 2 3 4 5 12 >	>>		Nop of page

The data displayed above is compiled exclusively from documents indexed in the Scopus database. To request corrections to any inaccuracies or provide any further feedback, please use the Author Feedback Wizard .

About Scopus		Language	Customer Service	
What is Scopus		日本語に切り替える	Help	
Content coverage		切换到简体中文	Contact us	
Scopus blog		切換到繁體中文		
Scopus API		Русский язык		
Privacy matters				
ELSEVIER	Terms and conditions a	Privacy policy a		
	Copyright © Elsevier B.	istered trademark of Elsevier B.V.		
	We use cookies to help provide and enhance our service and tailor content. By continuing, you agree to the use of cookies.			W RLEA
	use of cookies.			