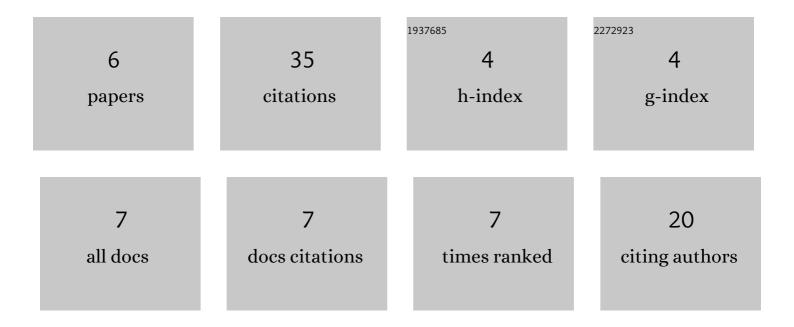
## Martin OelschlĤgel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9597705/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Characterization of cortical hemodynamic changes following sensory, visual, and speech activation by intraoperative optical imaging utilizing phaseâ€based evaluation methods. Human Brain Mapping, 2022, 43, 598-615.	3.6	5
2	Registration of IRT and visible light images in neurosurgery: analysis and comparison of automatic intensity-based registration approaches. International Journal of Computer Assisted Radiology and Surgery, 2022, 17, 683-697.	2.8	1
3	Registration and Fusion of Visible Light and IRT Images in Neurosurgery. , 2021, , .		Ο
4	Mapping of language and motor function during awake neurosurgery with intraoperative optical imaging. Neurosurgical Focus, 2020, 48, E3.	2.3	10
5	Intraoperative optical imaging of metabolic changes after direct cortical stimulation – a clinical tool for guidance during tumor resection?. Biomedizinische Technik, 2018, 63, 587-594.	0.8	5
6	Evaluation of intraoperative optical imaging analysis methods by phantom and patient measurements. Biomedizinische Technik, 2013, 58, 257-67.	0.8	14