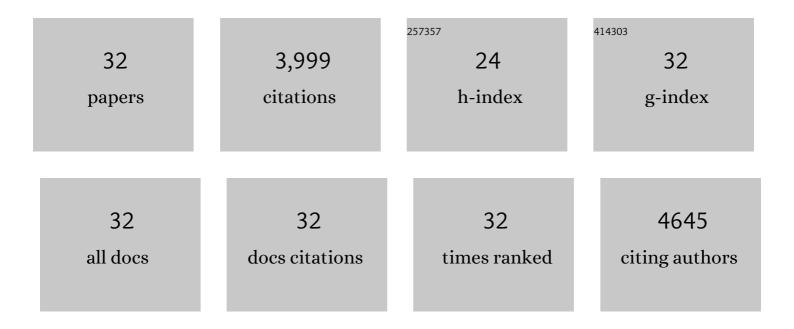
## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Stent Graft Sizing for Endovascular Abdominal Aneurysm Repair Using Open Source Image Processing Software. Annals of Vascular Surgery, 2021, 71, 411-418.	0.4	2
2	Risk assessment in aortic aneurysm repair by medical specialists versus the American College of Surgeons National Surgical Quality Improvement Program risk calculator outcomes. JRSM Cardiovascular Disease, 2021, 10, 204800402110065.	0.4	2
3	Cell-Based Tracers as Trojan Horses for Image-Guided Surgery. International Journal of Molecular Sciences, 2021, 22, 755.	1.8	9
4	Endoglin/CD105-Based Imaging of Cancer and Cardiovascular Diseases: A Systematic Review. International Journal of Molecular Sciences, 2021, 22, 4804.	1.8	10
5	Perfusion Patterns in Patients with Chronic Limb-Threatening Ischemia versus Control Patients Using Near-Infrared Fluorescence Imaging with Indocyanine Green. Biomedicines, 2021, 9, 1417.	1.4	4
6	Inaccurate Risk Assessment by the ACS NSQIP Risk Calculator in Aortic Surgery. Journal of Clinical Medicine, 2021, 10, 5426.	1.0	7
7	A systematic review of the use of near-infrared fluorescence imaging in patients with peripheral artery disease. Journal of Vascular Surgery, 2019, 70, 286-297.e1.	0.6	27
8	Effects of Liver Resection on Hepatic Short-Chain Fatty Acid Metabolism in Humans. PLoS ONE, 2016, 11, e0166161.	1.1	6
9	Intraoperative near-infrared fluorescence imaging of parathyroid adenomas with use of low-dose methylene blue. Head and Neck, 2014, 36, 853-858.	0.9	67
10	Optimization of near-infrared fluorescence cholangiography for open and laparoscopic surgery. Surgical Endoscopy and Other Interventional Techniques, 2014, 28, 1076-1082.	1.3	123
11	Near-Infrared Fluorescence Imaging of Both Colorectal Cancer and Ureters Using a Low-Dose Integrin Targeted Probe. Annals of Surgical Oncology, 2014, 21, 528-537.	0.7	56
12	Image-guided cancer surgery using near-infrared fluorescence. Nature Reviews Clinical Oncology, 2013, 10, 507-518.	12.5	1,121
13	Intraoperative Near Infrared Fluorescence Guided Identification of the Ureters Using Low Dose Methylene Blue: A First in Human Experience. Journal of Urology, 2013, 190, 574-579.	0.2	147
14	Nearâ€infrared fluorescenceâ€guided resection of colorectal liver metastases. Cancer, 2013, 119, 3411-3418.	2.0	260
15	Near-infrared fluorescence sentinel lymph node mapping of the oral cavity in head and neck cancer patients. Oral Oncology, 2013, 49, 15-19.	0.8	100
16	ExÂvivo sentinel node mapping in colon cancer combining blue dye staining and fluorescence imaging. Journal of Surgical Research, 2013, 183, 253-257.	0.8	24
17	Imageâ€guided hepatopancreatobiliary surgery using nearâ€infrared fluorescent light. Journal of Hepato-Biliary-Pancreatic Sciences, 2012, 19, 626-637.	1.4	66
18	Randomized comparison of near-infrared fluorescence lymphatic tracers for sentinel lymph node mapping of cervical cancer. Gynecologic Oncology, 2012, 127, 126-130.	0.6	73

#	Article	IF	CITATIONS
19	Near-Infrared Fluorescence Imaging of Liver Metastases in Rats using Indocyanine Green. Journal of Surgical Research, 2012, 174, 266-271.	0.8	38
20	Randomized Comparison of Near-infrared Fluorescence Imaging Using Indocyanine Green and 99m Technetium With or Without Patent Blue for the Sentinel Lymph Node Procedure in Breast Cancer Patients. Annals of Surgical Oncology, 2012, 19, 4104-4111.	0.7	114
21	Optimization of near-infrared fluorescent sentinel lymph node mapping for vulvar cancer. American Journal of Obstetrics and Gynecology, 2012, 206, 89.e1-89.e5.	0.7	76
22	Near-infrared fluorescence imaging of a solitary fibrous tumor of the pancreas using methylene blue. World Journal of Gastrointestinal Surgery, 2012, 4, 180.	0.8	57
23	Optimization of Near-Infrared Fluorescent Sentinel Lymph Node Mapping in Cervical Cancer Patients. International Journal of Gynecological Cancer, 2011, 21, 1472-1478.	1.2	72
24	Clinical Translation of Ex Vivo Sentinel Lymph Node Mapping for Colorectal Cancer Using Invisible Near-Infrared Fluorescence Light. Annals of Surgical Oncology, 2011, 18, 1006-1014.	0.7	69
25	Toward Optimization of Imaging System and Lymphatic Tracer for Near-Infrared Fluorescent Sentinel Lymph Node Mapping in Breast Cancer. Annals of Surgical Oncology, 2011, 18, 2483-2491.	0.7	225
26	Image-guided tumor resection using real-time near-infrared fluorescence in a syngeneic rat model of primary breast cancer. Breast Cancer Research and Treatment, 2011, 128, 679-689.	1.1	61
27	Randomized, double-blind comparison of indocyanine green with or without albumin premixing for near-infrared fluorescence imaging of sentinel lymph nodes in breast cancer patients. Breast Cancer Research and Treatment, 2011, 127, 163-170.	1.1	137
28	Optical Image-guided Surgery—Where Do We Stand?. Molecular Imaging and Biology, 2011, 13, 199-207.	1.3	240
29	The clinical use of indocyanine green as a nearâ€infrared fluorescent contrast agent for imageâ€guided oncologic surgery. Journal of Surgical Oncology, 2011, 104, 323-332.	0.8	673
30	Novel Intraoperative Near-Infrared Fluorescence Camera System for Optical Image-Guided Cancer Surgery. Molecular Imaging, 2010, 9, 7290.2010.00014.	0.7	36
31	Virtual Liver Resection and Volumetric Analysis of the Future Liver Remnant using Open Source Image Processing Software. World Journal of Surgery, 2010, 34, 2426-2433.	0.8	76
32	Novel intraoperative near-infrared fluorescence camera system for optical image-guided cancer surgery. Molecular Imaging, 2010, 9, 223-31.	0.7	21