

# Tomonori Tanei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8226643/publications.pdf>

Version: 2024-02-01

9  
papers

134  
citations

1684188  
5  
h-index

1588992  
8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

218  
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging Technologies for Real-Time Intraoperative Margin Assessment in Future Breast-Conserving Surgery. <i>Advanced Science</i> , 2020, 7, 1901519.	11.2	65
2	Highly sensitive detection of ESR1 mutations in cell-free DNA from patients with metastatic breast cancer using molecular barcode sequencing. <i>Breast Cancer Research and Treatment</i> , 2018, 167, 49-58.	2.5	20
3	Mutational Analysis of AKT1 and PIK3CA in Intraductal Papillomas of the Breast with Special Reference to Cellular Components. <i>American Journal of Pathology</i> , 2018, 188, 1106-1112.	3.8	14
4	Tetramethylrhodamine is an essential scaffold of azide probe in detecting cellular acrolein. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 2228-2234.	3.0	13
5	Cancer cell targeting driven by selective polyamine reactivity with glycine propargyl esters. <i>Chemical Communications</i> , 2017, 53, 8403-8406.	4.1	11
6	Determining homologous recombination deficiency scores with whole exome sequencing and their association with responses to neoadjuvant chemotherapy in breast cancer. <i>Translational Oncology</i> , 2021, 14, 100986.	3.7	5
7	The Second-Generation Click-to-Sense Probe for Intraoperative Diagnosis of Breast Cancer Tissues Based on Acrolein Targeting. <i>Bulletin of the Chemical Society of Japan</i> , 2022, 95, 421-426.	3.2	5
8	Comparison of "click-to-sense" assay with frozen section analysis using simulated surgical margins in breast cancer patients. <i>European Journal of Surgical Oncology</i> , 2022, 48, 1520-1526.	1.0	1
9	Impact of tumor cellularity on the HER2 amplification assay by OncoScan <sup>®</sup> in breast cancer. <i>Breast Cancer</i> , 2021, 28, 977-982.	2.9	0