

# Danh D Truong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8712767/publications.pdf>

Version: 2024-02-01

21  
papers

1,296  
citations

623574

14  
h-index

794469

19  
g-index

24  
all docs

24  
docs citations

24  
times ranked

2336  
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding sarcoma drug resistance one cell at a time. <i>Cancer Drug Resistance (Alhambra, Calif)</i> , 2022, 5, 90-92.	0.9	0
2	Correlation of nuclear pIGF-1R/IGF-1R and YAP/TAZ in a tissue microarray with outcomes in osteosarcoma patients. <i>Oncotarget</i> , 2022, 13, 521-533.	0.8	4
3	Targeting the IGF/PI3K/mTOR pathway and AXL/YAP1/TAZ pathways in primary bone cancer. <i>Journal of Bone Oncology</i> , 2022, 33, 100419.	1.0	12
4	Multi-site desmoplastic small round cell tumors are genetically related and immune-cold. <i>Npj Precision Oncology</i> , 2022, 6, 21.	2.3	7
5	The androgen receptor is a therapeutic target in desmoplastic small round cell sarcoma. <i>Nature Communications</i> , 2022, 13, .	5.8	14
6	Transcriptional activators YAP/TAZ and AXL orchestrate dedifferentiation, cell fate, and metastasis in human osteosarcoma. <i>Cancer Gene Therapy</i> , 2021, 28, 1325-1338.	2.2	13
7	The role of tumor-stroma interactions on desmoplasia and tumorigenicity within a microengineered 3D platform. <i>Biomaterials</i> , 2020, 247, 119975.	5.7	29
8	A three-dimensional (3D) organotypic microfluidic model for glioma stem cells – Vascular interactions. <i>Biomaterials</i> , 2019, 198, 63-77.	5.7	106
9	A Human Organotypic Microfluidic Tumor Model Permits Investigation of the Interplay between Patient-Derived Fibroblasts and Breast Cancer Cells. <i>Cancer Research</i> , 2019, 79, 3139-3151.	0.4	88
10	Microfluidic Tumor – Vascular Model to Study Breast Cancer Cell Invasion and Intravasation. <i>Advanced Healthcare Materials</i> , 2018, 7, e1701257.	3.9	103
11	Enhancing anti-thrombogenicity of biodegradable polyurethanes through drug molecule incorporation. <i>Journal of Materials Chemistry B</i> , 2018, 6, 7288-7297.	2.9	17
12	Advanced biomaterials and microengineering technologies to recapitulate the stepwise process of cancer metastasis. <i>Biomaterials</i> , 2017, 133, 176-207.	5.7	79
13	Electrically conductive hydrogel-based micro-topographies for the development of organized cardiac tissues. <i>RSC Advances</i> , 2017, 7, 3302-3312.	1.7	74
14	Amyloidogenic medin induces endothelial dysfunction and vascular inflammation through the receptor for advanced glycation endproducts. <i>Cardiovascular Research</i> , 2017, 113, 1389-1402.	1.8	30
15	Effect of suberoylanilide hydroxamic acid (SAHA) on breast cancer cells within a tumor – stroma microfluidic model. <i>Integrative Biology (United Kingdom)</i> , 2017, 9, 988-999.	0.6	17
16	PNIPAAm-based biohybrid injectable hydrogel for cardiac tissue engineering. <i>Acta Biomaterialia</i> , 2016, 32, 10-23.	4.1	91
17	A three dimensional micropatterned tumor model for breast cancer cell migration studies. <i>Biomaterials</i> , 2016, 81, 72-83.	5.7	114
18	Breast Cancer Cell Invasion into a Three Dimensional Tumor-Stroma Microenvironment. <i>Scientific Reports</i> , 2016, 6, 34094.	1.6	109

#	ARTICLE	IF	CITATIONS
19	Improved properties of bone and cartilage tissue from 3D inkjet-bioprinted human mesenchymal stem cells by simultaneous deposition and photocrosslinking in PEG-GelMA. <i>Biotechnology Letters</i> , 2015, 37, 2349-2355.	1.1	278
20	Electrospun biodegradable elastic polyurethane scaffolds with dipyridamole release for small diameter vascular grafts. <i>Acta Biomaterialia</i> , 2014, 10, 4618-4628.	4.1	109
21	PNIPAAm-based biohybrid injectable hydrogel for cardiac tissue engineering. <i>Frontiers in Bioengineering and Biotechnology</i> , 0, 4, .	2.0	0