## Christophoros Mannaris

List of Publications by Year in descending order

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686830 940134 15 622 13 16 citations g-index h-index papers 18 18 18 1026 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Large-Volume Hyperthermia for Safe and Cost-Effective Targeted Drug Delivery Using a Clinical Ultrasound-Guided Focused Ultrasound Device. Ultrasound in Medicine and Biology, 2021, 47, 982-997.	0.7	15
2	Investigation of the Acoustic Vaporization Threshold of Lipid-Coated Perfluorobutane Nanodroplets Using Both High-Speed Optical Imaging and Acoustic Methods. Ultrasound in Medicine and Biology, 2021, 47, 1826-1843.	0.7	21
3	Improved therapeutic antibody delivery to xenograft tumors using cavitation nucleated by gas-entrapping nanoparticles. Nanomedicine, 2021, 16, 37-50.	1.7	10
4	Acoustically responsive polydopamine nanodroplets: A novel theranostic agent. Ultrasonics Sonochemistry, 2020, 60, 104782.	3.8	27
5	Ultrasound-mediated cavitation enhances the delivery of an EGFR-targeting liposomal formulation designed for chemo-radionuclide therapy. Theranostics, 2019, 9, 5595-5609.	4.6	37
6	Investigating the Role of Lipid Transfer in Microbubble-Mediated Drug Delivery. Langmuir, 2019, 35, 13205-13215.	1.6	9
7	Microbubbles, Nanodroplets and Gas-Stabilizing Solid Particles for Ultrasound-Mediated Extravasation of Unencapsulated Drugs: An Exposure Parameter Optimization Study. Ultrasound in Medicine and Biology, 2019, 45, 954-967.	0.7	38
8	Focused Ultrasound Hyperthermia for Targeted Drug Release from Thermosensitive Liposomes: Results from a Phase I Trial. Radiology, 2019, 291, 232-238.	3.6	63
9	The Role of PEG-40-stearate in the Production, Morphology, and Stability of Microbubbles. Langmuir, 2019, 35, 10014-10024.	1.6	19
10	Gasâ€Stabilizing Gold Nanocones for Acoustically Mediated Drug Delivery. Advanced Healthcare Materials, 2018, 7, e1800184.	3.9	36
11	Safety and feasibility of ultrasound-triggered targeted drug delivery of doxorubicin from thermosensitive liposomes in liver tumours (TARDOX): a single-centre, open-label, phase 1 trial. Lancet Oncology, The, 2018, 19, 1027-1039.	5.1	170
12	InÂVitro Localized Release of Thermosensitive Liposomes with Ultrasound-Induced Hyperthermia. Ultrasound in Medicine and Biology, 2013, 39, 2011-2020.	0.7	29
13	Doxorubicin liposome-loaded microbubbles for contrast imaging and ultrasound-triggered drug delivery. IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 2013, 60, 78-87.	1.7	69
14	Dose-Dependent Artifact in the Far Wall of the Carotid Artery at Dynamic Contrast-enhanced US. Radiology, 2012, 262, 672-679.	3.6	48
15	Investigation of Microbubble Response to Long Pulses Used in Ultrasound-Enhanced Drug Delivery. Ultrasound in Medicine and Biology, 2012, 38, 681-691.	0.7	30