

Lynlee L Lin

List of Publications by Year in descending order

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34
papers

1,722
citations

471061

17
h-index

414034

32
g-index

37
all docs

37
docs citations

37
times ranked

2806
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanoparticles and microparticles for skin drug delivery. <i>Advanced Drug Delivery Reviews</i> , 2011, 63, 470-491.	6.6	684
2	Non-invasive imaging of skin physiology and percutaneous penetration using fluorescence spectral and lifetime imaging with multiphoton and confocal microscopy. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2011, 77, 469-488.	2.0	147
3	Time-Related Single Photon Counting For Simultaneous Monitoring Of Zinc Oxide Nanoparticles And NAD(P)H In Intact And Barrier-Disrupted Volunteer Skin. <i>Pharmaceutical Research</i> , 2011, 28, 2920-2930.	1.7	101
4	Tracking extracellular vesicle phenotypic changes enables treatment monitoring in melanoma. <i>Science Advances</i> , 2020, 6, eaax3223.	4.7	97
5	Applications of multiphoton tomographs and femtosecond laser nanoprocessing microscopes in drug delivery research. <i>Advanced Drug Delivery Reviews</i> , 2011, 63, 388-404.	6.6	92
6	Gold Nanoparticle Penetration and Reduced Metabolism in Human Skin by Toluene. <i>Pharmaceutical Research</i> , 2011, 28, 2931-2944.	1.7	81
7	Phase 1 Safety, Pharmacokinetics, and Fluorescence Imaging Study of Tozuleristide (BLZ-100) in Adults With Newly Diagnosed or Recurrent Gliomas. <i>Neurosurgery</i> , 2019, 85, E641-E649.	0.6	78
8	Microneedle Enhanced Delivery of Cosmeceutically Relevant Peptides in Human Skin. <i>PLoS ONE</i> , 2014, 9, e101956.	1.1	62
9	RNA-seq reveals more consistent reference genes for gene expression studies in human non-melanoma skin cancers. <i>PeerJ</i> , 2017, 5, e3631.	0.9	39
10	Tracking Drug-Induced Epithelial-Mesenchymal Transition in Breast Cancer by a Microfluidic Surface-Enhanced Raman Spectroscopy Immunoassay. <i>Small</i> , 2020, 16, e1905614.	5.2	33
11	Microbiopsy engineered for minimally invasive and suture-free sub-millimetre skin sampling. <i>F1000Research</i> , 2013, 2, 120.	0.8	31
12	An Integrated Microfluidic-SERS Platform Enables Sensitive Phenotyping of Serum Extracellular Vesicles in Early Stage Melanomas. <i>Advanced Functional Materials</i> , 2022, 32, 2010296.	7.8	30
13	<i>BRAF</i> ^{V600E} Mutation Status of Involuting and Stable Nevi in Dabrafenib Therapy With or Without Trametinib. <i>JAMA Dermatology</i> , 2014, 150, 1079.	2.0	26
14	Minimally invasive microbiopsies: a novel sampling method for identifying asymptomatic, potentially infectious carriers of <i>Leishmania donovani</i> . <i>International Journal for Parasitology</i> , 2017, 47, 609-616.	1.3	26
15	The fractional laser-induced coagulation zone characterized over time by laser scanning confocal microscopy: A proof of concept study. <i>Lasers in Surgery and Medicine</i> , 2018, 50, 70-77.	1.1	20
16	A high-resolution study of in situ surface-enhanced Raman scattering nanotag behavior in biological systems. <i>Journal of Colloid and Interface Science</i> , 2019, 537, 536-546.	5.0	20
17	Non-Invasive Nanoparticle Imaging Technologies for Cosmetic and Skin Care Products. <i>Cosmetics</i> , 2015, 2, 196-210.	1.5	17
18	A blueprint for staging of murine melanocytic lesions based on the <i>Cdk4</i> ^{R24C/R24C} : <i>Tyr</i> ^{NRAS} ^Q model. <i>Experimental Dermatology</i> , 2012, 21, 676-681.	6.1K	16

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19	Dynamic Monitoring of EMT in CTCs as an Indicator of Cancer Metastasis. <i>Analytical Chemistry</i> , 2021, 93, 16787-16795.	3.2	15
20	High Aspect Ratio Elongated Microparticles for Enhanced Topical Drug Delivery in Human Volunteers. <i>Advanced Healthcare Materials</i> , 2014, 3, 860-866.	3.9	14
21	<i>BRAF</i> Wild-Type Melanoma in Situ Arising In a <i>BRAF</i> V600E Mutant Dysplastic Nevus. <i>JAMA Dermatology</i> , 2015, 151, 417.	2.0	13
22	Microbiopsy engineered for minimally invasive and suture-free sub-millimetre skin sampling. <i>F1000Research</i> , 2013, 2, 120.	0.8	13
23	Effects of Ex Vivo Skin Microbiopsy on Histopathologic Diagnosis in Melanocytic Skin Lesions. <i>JAMA Dermatology</i> , 2013, 149, 1107.	2.0	11
24	Skin microbiopsy for HPV DNA detection in cutaneous warts. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2016, 30, e216-e217.	1.3	11
25	High-pressure freezing/freeze substitution and transmission electron microscopy for characterization of metal oxide nanoparticles within sunscreens. <i>Nanomedicine</i> , 2012, 7, 541-551.	1.7	10
26	Noninvasive methods for the assessment of photoageing. <i>Australasian Journal of Dermatology</i> , 2013, 54, 290-295.	0.4	9
27	Changes in the skin microbiome associated with squamous cell carcinoma in transplant recipients. <i>ISME Communications</i> , 2022, 2, .	1.7	6
28	The opportunity for microbiopsies for skin cancer. <i>Future Oncology</i> , 2013, 9, 1241-1243.	1.1	4
29	Absorbent Microbiopsy Sampling and RNA Extraction for Minimally Invasive, Simultaneous Blood and Skin Analysis. <i>Journal of Visualized Experiments</i> , 2019, , .	0.2	4
30	A minimally invasive clinical model to test sunscreen toxicity based on oxidative stress levels using microbiopsy and confocal microscopy – a proof of concept study. <i>International Journal of Cosmetic Science</i> , 2020, 42, 462-470.	1.2	4
31	Multiphoton Microscopy Applications in Biology. , 2014, , 185-197.		3
32	Elongated microparticles tuned for targeting hyaluronic acid delivery to specific skin strata. <i>International Journal of Cosmetic Science</i> , 2021, 43, 738-747.	1.2	3
33	A Plea for Biobanking of All Equivocal Melanocytic Proliferations. <i>JAMA Dermatology</i> , 2013, 149, 1023.	2.0	1
34	Imaging Nanoparticle Skin Penetration in Humans. , 2016, , 353-366.		0