

# Lynlee L Lin

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30  
papers

1,330  
citations

14  
h-index

36  
g-index

37  
ext. papers

1,559  
ext. citations

6.1  
avg, IF

3.91  
L-index

| #  | Paper  | IF   | Citations |
|----|--|------|-----------|
| 30 | Nanoparticles and microparticles for skin drug delivery. <i>Advanced Drug Delivery Reviews</i> , <b>2011</b> , 63, 470-918   | 18.5 | 584       |
| 29 | 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> , <b>2011</b> , 77, 469-88 | 5.7  | 128       |
| 28 | Time-correlated 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> , <b>2011</b> , 28, 2920-30                                    | 4.5  | 91        |
| 27 | Applications of multiphoton tomographs and femtosecond laser nanoprocessing microscopes in drug delivery research. <i>Advanced Drug Delivery Reviews</i> , <b>2011</b> , 63, 388-404   | 18.5 | 71        |
| 26 | Gold nanoparticle penetration and reduced metabolism in human skin by toluene. <i>Pharmaceutical Research</i> , <b>2011</b> , 28, 2931-44  | 4.5  | 69        |
| 25 | Phase 1 Safety, Pharmacokinetics, and Fluorescence Imaging Study of Tozuleristide (BLZ-100) in Adults With Newly Diagnosed or Recurrent Gliomas. <i>Neurosurgery</i> , <b>2019</b> , 85, E641-E649   | 3.2  | 50        |
| 24 | Microneedle enhanced delivery of cosmeceutically relevant peptides in human skin. <i>PLoS ONE</i> , <b>2014</b> , 9, e101956   | 3.7  | 50        |
| 23 | Tracking extracellular vesicle phenotypic changes enables treatment monitoring in melanoma. <i>Science Advances</i> , <b>2020</b> , 6, eaax3223  | 14.3 | 49        |
| 22 | RNA-seq reveals more consistent reference genes for gene expression studies in human non-melanoma skin cancers. <i>PeerJ</i> , <b>2017</b> , 5, e3631  | 3.1  | 24        |
| 21 | BRAFV600E mutation status of involuting and stable nevi in dabrafenib therapy with or without trametinib. <i>JAMA Dermatology</i> , <b>2014</b> , 150, 1079-82   | 5.1  | 20        |
| 20 | Minimally invasive microbiopsies: a novel sampling method for identifying asymptomatic, potentially infectious carriers of <i>Leishmania donovani</i> . <i>International Journal for Parasitology</i> , <b>2017</b> , 47, 609-616                        | 4.3  | 19        |
| 19 | Tracking Drug-Induced Epithelial-Mesenchymal Transition in Breast Cancer by a Microfluidic Surface-Enhanced Raman Spectroscopy Immunoassay. <i>Small</i> , <b>2020</b> , 16, e1905614  | 11   | 19        |
| 18 | Microbiopsy engineered for minimally invasive and suture-free sub-millimetre skin sampling. <i>F1000Research</i> , <b>2013</b> , 2, 120  | 3.6  | 19        |
| 17 | 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> , <b>2018</b> , 50, 70-77  | 3.6  | 16        |
| 16 | Non-Invasive Nanoparticle Imaging Technologies for Cosmetic and Skin Care Products. <i>Cosmetics</i> , <b>2015</b> , 2, 196-210  | 2.7  | 14        |
| 15 | A blueprint for staging of murine melanocytic lesions based on the Cdk4 (R24C/R24C)::Tyr- NRAS (Q) (61K) model. <i>Experimental Dermatology</i> , <b>2012</b> , 21, 676-81   | 4    | 13        |
| 14 | High aspect ratio elongated microparticles for enhanced topical drug delivery in human volunteers. <i>Advanced Healthcare Materials</i> , <b>2014</b> , 3, 860-6   | 10.1 | 13        |

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|----|--|------|----|
| 13 | BRAF wild-type melanoma in situ arising in a BRAF V600E mutant dysplastic nevus. <i>JAMA Dermatology</i> , <b>2015</b> , 151, 417-21   | 5.1  | 11 |
| 12 | High-pressure freezing/freeze substitution and transmission electron microscopy for characterization of metal oxide nanoparticles within sunscreens. <i>Nanomedicine</i> , <b>2012</b> , 7, 541-51   | 5.6  | 10 |
| 11 | A high-resolution study of in situ surface-enhanced Raman scattering nanotag behavior in biological systems. <i>Journal of Colloid and Interface Science</i> , <b>2019</b> , 537, 536-546  | 9.3  | 10 |
| 10 | Effects of ex vivo skin microbiopsy on histopathologic diagnosis in melanocytic skin lesions. <i>JAMA Dermatology</i> , <b>2013</b> , 149, 1107-9  | 5.1  | 9  |
| 9  | Microbiopsy engineered for minimally invasive and suture-free sub-millimetre skin sampling. <i>F1000Research</i> , <b>2013</b> , 2, 120  | 3.6  | 9  |
| 8  | Skin microbiopsy for HPV DNA detection in cutaneous warts. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2016</b> , 30, e216-e217   | 4.6  | 8  |
| 7  | An Integrated Microfluidic-SERS Platform Enables Sensitive Phenotyping of Serum Extracellular Vesicles in Early Stage Melanomas. <i>Advanced Functional Materials</i> , <b>2021</b> , 2010296  | 15.6 | 6  |
| 6  | Noninvasive methods for the assessment of photoageing. <i>Australasian Journal of Dermatology</i> , <b>2013</b> , 54, 290-5  | 1.3  | 5  |
| 5  | Dynamic Monitoring of EMT in CTCs as an Indicator of Cancer Metastasis. <i>Analytical Chemistry</i> , <b>2021</b> , ,  | 7.8  | 5  |
| 4  | 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> , <b>2020</b> , 42, 462-470 | 2.7  | 2  |
| 3  | Multiphoton Microscopy Applications in Biology <b>2014</b> , 185-197   |      | 2  |
| 2  | Elongated microparticles tuned for targeting hyaluronic acid delivery to specific skin strata. <i>International Journal of Cosmetic Science</i> , <b>2021</b> , 43, 738  | 2.7  | 0  |
| 1  | Imaging Nanoparticle Skin Penetration in Humans <b>2016</b> , 353-366  |      |    |