# Warangkana Lohcharoenkal

List of Publications by Year
in descending order



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|---|---|---|---|
| 29 papers | 1,184 citations | 567144 15 h-index | 580701 25 g-index |
| 29 all docs | 29 docs citations | 29 times ranked | 2394 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | miR-19a/b and miR-20a Promote Wound Healing by Regulating the Inflammatory Response of Keratinocytes. Journal of Investigative Dermatology, 2021, 141, 659-671. | 0.3 | 46 |
| 2 | Cross-talk between IFN-Î³ and TWEAK through miR-149 amplifies skin inflammation in psoriasis. Journal of Allergy and Clinical Immunology, 2021, 147, 2225-2235. | 1.5 | 29 |
| 3 | MiR-130a Acts as a Tumor Suppressor MicroRNA in Cutaneous Squamous Cell Carcinoma and Regulates the Activity of the BMP/SMAD Pathway by Suppressing ACVR1. Journal of Investigative Dermatology, 2021, 141, 1922-1931. | 0.3 | 13 |
| 4 | Advances in Nanotechnology-Based Biosensing of Immunoregulatory Cytokines. Biosensors, 2021, 11, 364. | 2.3 | 9 |
| 5 | Role of H-Ras/ERK Signaling in Carbon Nanotube-Induced Neoplastic-Like Transformation of Human Mesothelial Cells. , 2020, , . | | 0 |
| 6 | Genome-Wide Screen for MicroRNAs Reveals a Role for miR-203 in Melanoma Metastasis. Journal of Investigative Dermatology, 2018, 138, 882-892. | 0.3 | 34 |
| 7 | Extracellular microvesicle microRNAs as predictive biomarkers for targeted therapy in metastastic cutaneous malignant melanoma. PLoS ONE, 2018, 13, e0206942. | 1.1 | 35 |
| 8 | MicroRNA-132 with Therapeutic Potential in Chronic Wounds. Journal of Investigative Dermatology, 2017, 137, 2630-2638. | 0.3 | 68 |
| 9 | MicroRNA-146a suppresses IL-17â€“mediated skin inflammation and is genetically associated with psoriasis. Journal of Allergy and Clinical Immunology, 2017, 139, 550-561. | 1.5 | 107 |
| 10 | MicroRNA-203 Inversely Correlates with Differentiation Grade, Targets c-MYC, and Functions as a Tumor Suppressor in cSCC. Journal of Investigative Dermatology, 2016, 136, 2485-2494. | 0.3 | 39 |
| 11 | Exosomal microRNAs as putative predictive biomarkers for targeted therapy in stage IV cutaneous malignant melanoma (CMM).. Journal of Clinical Oncology, 2016, 34, 9579-9579. | 0.8 | 0 |
| 12 | Abstract 1098: MiR-203 suppresses cutaneous squamous cell carcinoma growth and targets the myc oncogene. , 2016, , . | | 1 |
| 13 | Microfluidic gradient device for studying mesothelial cell migration and the effect of chronic carbon nanotube exposure. Journal of Micromechanics and Microengineering, 2015, 25, 075010. | 1.5 | 4 |
| 14 | MicroRNA-31 Is Overexpressed in Cutaneous Squamous Cell Carcinoma and Regulates Cell Motility and Colony Formation Ability of Tumor Cells. PLoS ONE, 2014, 9, e103206. | 1.1 | 57 |
| 15 | Role of H-Ras/ERK signaling in carbon nanotube-induced neoplastic-like transformation of human mesothelial cells. Frontiers in Physiology, 2014, 5, 222. | 1.3 | 15 |
| 16 | Protein Nanoparticles as Drug Delivery Carriers for Cancer Therapy. BioMed Research International, 2014, 2014, 1-12. | 0.9 | 472 |
| 17 | Novel application of polioviral capsid: development of a potent and prolonged oral calcitonin using polioviral binding ligand and Tat peptide. Drug Development and Industrial Pharmacy, 2014, 40, 1092-1100. | 0.9 | 8 |
| 18 | Luciferase reporter cells as a platform to detect SMAD-dependent collagen production. Journal of Bioscience and Bioengineering, 2014, 118, 732-735. | 1.1 | 1 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Chronic Exposure to Carbon Nanotubes Induces Invasion of Human Mesothelial Cells through Matrix Metalloproteinase-2. ACS Nano, 2013, 7, 7711-7723. | 7.3 | 47 |
| 20 | Potent anti-cervical cancer activity: Synergistic effects of Thai medicinal plants in recipe N040 selected from the MANOSROI III database. Journal of Ethnopharmacology, 2013, 149, 288-296. | 2.0 | 18 |
| 21 | Transdermal absorption and stability enhancement of salmon calcitonin by Tat peptide. Drug Development and Industrial Pharmacy, 2013, 39, 520-525. | 0.9 | 28 |
| 22 | Potent antihypertensive activity of Thai-Lanna medicinal plants and recipes from â€œMANOSROI IIIâ€• database. Pharmaceutical Biology, 2013, 51, 1426-1434. | 1.3 | 6 |
| 23 | Abstract 4921: Essential role of MMP-2 in carbon nanotube-induced invasion of human pleural mesothelial cells.. , 2013, , . | | 0 |
| 24 | Polioviral receptor binding ligand: A novel and safe peptide drug carrier from polioviral capsid. Drug Delivery, 2012, 19, 21-27. | 2.5 | 4 |
| 25 | In Vitro Immunostimulating Activity of the Dried Sap from Fermented Thai Rice on Human and Murine Neutrophils. Advanced Science Letters, 2012, 17, 306-311. | 0.2 | 3 |
| 26 | Cellular Uptake Enhancement of Tat-GFP Fusion Protein Loaded in Elastic Niosomes. Journal of Biomedical Nanotechnology, 2011, 7, 366-376. | 0.5 | 9 |
| 27 | Transdermal Absorption Enhancement of N-Terminal Tatâ€“GFP Fusion Protein (TG) Loaded in Novel Low-Toxic Elastic Anionic Niosomes. Journal of Pharmaceutical Sciences, 2011, 100, 1525-1534. | 1.6 | 16 |
| 28 | Potent enhancement of GFP uptake into HTâ€29 cells and rat skin permeation by coincubation with tat peptide. Journal of Pharmaceutical Sciences, 2011, 100, 4766-4773. | 1.6 | 17 |
| 29 | Transdermal absorption enhancement through rat skin of gallidermin loaded in niosomes. International Journal of Pharmaceutics, 2010, 392, 304-310. | 2.6 | 98 |