

Fei-Ting Hsu

List of Publications by Year in Descending Order

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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.

75
papers

1,049
citations

20
h-index

28
g-index

85
ext. papers

1,337
ext. citations

4.4
avg, IF

4.8
L-index

| # | Paper | IF | Citations |
|----|--|-----|-----------|
| 75 | Bisdemethoxycurcumin Induces Cell Apoptosis and Inhibits Human Brain Glioblastoma GBM 8401/Cell Xenograft Tumor in Subcutaneous Nude Mice In Vivo.. <i>International Journal of Molecular Sciences</i> , 2022 , 23, | 6.3 | 1 |
| 74 | Regorafenib enhances antitumor immune efficacy of anti-PD-L1 immunotherapy on oral squamous cell carcinoma.. <i>Biomedicine and Pharmacotherapy</i> , 2022 , 147, 112661 | 7.5 | 0 |
| 73 | The inhibitory effect and mechanism of quetiapine on tumor progression in hepatocellular carcinoma in vivo. <i>Environmental Toxicology</i> , 2022 , 37, 92-100 | 4.2 | 0 |
| 72 | Synergistic effect of Abraxane that combines human IL15 fused with an albumin-binding domain on murine models of pancreatic ductal adenocarcinoma.. <i>Journal of Cellular and Molecular Medicine</i> , 2022 , | 5.6 | 1 |
| 71 | Regorafenib Reverses Temozolomide-Induced CXCL12/CXCR4 Signaling and Triggers Apoptosis Mechanism in Glioblastoma.. <i>Neurotherapeutics</i> , 2022 , 1 | 6.4 | 1 |
| 70 | DNA damage and NF- κ B inactivation implicate glycyrrhizic acid-induced G phase arrest in hepatocellular carcinoma cells.. <i>Journal of Food Biochemistry</i> , 2022 , e14128 | 3.3 | |
| 69 | Revealing the suppressive role of protein kinase C delta and p38 mitogen-activated protein kinase (MAPK)/NF- κ B axis associates with lenvatinib-inhibited progression in hepatocellular carcinoma in vitro and in vivo. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 145, 112437 | 7.5 | 4 |
| 68 | Suppression of EGFR/PKC- γ /NF- κ B Signaling Associated With Imipramine-Inhibited Progression of Non-Small Cell Lung Cancer. <i>Frontiers in Oncology</i> , 2021 , 11, 735183 | 5.3 | 1 |
| 67 | In Situ Formation of Au-Glycopolymer Nanoparticles for Surface-Enhanced Raman Scattering-Based Biosensing and Single-Cell Immunity. <i>ACS Applied Materials & Interfaces</i> , 2021 , | 9.5 | 2 |
| 66 | Amentoflavone Induces Cell-cycle Arrest, Apoptosis, and Invasion Inhibition in Non-small Cell Lung Cancer Cells. <i>Anticancer Research</i> , 2021 , 41, 1357-1364 | 2.3 | 5 |
| 65 | Preclinical Evaluation of Recombinant Human IL15 Protein Fused with Albumin Binding Domain on Anti-PD-L1 Immunotherapy Efficiency and Anti-Tumor Immunity in Colon Cancer and Melanoma. <i>Cancers</i> , 2021 , 13, | 6.6 | 6 |
| 64 | Induction of Apoptosis, Inhibition of MCL-1, and VEGF-A Expression Are Associated with the Anti-Cancer Efficacy of Magnolol Combined with Regorafenib in Hepatocellular Carcinoma. <i>Cancers</i> , 2021 , 13, | 6.6 | 9 |
| 63 | Lenvatinib Induces AKT/NF- κ B Inactivation, Apoptosis Signal Transduction and Growth Inhibition of Non-small Cell Lung Cancer. <i>Anticancer Research</i> , 2021 , 41, 2867-2874 | 2.3 | 0 |
| 62 | Lenvatinib Inhibits AKT/NF- κ B Signaling and Induces Apoptosis Through Extrinsic/Intrinsic Pathways in Non-small Cell Lung Cancer. <i>Anticancer Research</i> , 2021 , 41, 123-130 | 2.3 | 1 |
| 61 | Evaluation of the Swallow-Tail Sign and Correlations of Neuromelanin Signal with Susceptibility and Relaxations. <i>Tomography</i> , 2021 , 7, 107-119 | 3.1 | 0 |
| 60 | Sorafenib Induces Apoptosis and Inhibits NF- κ B-mediated Anti-apoptotic and Metastatic Potential in Osteosarcoma Cells. <i>Anticancer Research</i> , 2021 , 41, 1251-1259 | 2.3 | 3 |
| 59 | Induction of Apoptosis and Inhibition of EGFR/NF- κ B Signaling Are Associated With Regorafenib-sensitized Non-small Cell Lung Cancer to Cisplatin. <i>In Vivo</i> , 2021 , 35, 2569-2576 | 2.3 | 0 |

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| 58 | Therapeutic Efficacy and Inhibitory Mechanism of Regorafenib Combined With Radiation in Colorectal Cancer. <i>In Vivo</i> , 2020 , 34, 3217-3224 | 2.3 | 4 |
| 57 | Suppression of PKC/NF- κ B Signaling and Apoptosis Induction through Extrinsic/Intrinsic Pathways Are Associated Magnolol-Inhibited Tumor Progression in Colorectal Cancer In Vitro and In Vivo. <i>International Journal of Molecular Sciences</i> , 2020 , 21, | 6.3 | 12 |
| 56 | Hyperforin induces apoptosis through extrinsic/intrinsic pathways and inhibits EGFR/ERK/NF- κ B-mediated anti-apoptotic potential in glioblastoma. <i>Environmental Toxicology</i> , 2020 , 35, 1058-1069 | 4.2 | 5 |
| 55 | Regorafenib suppresses epidermal growth factor receptor signaling-modulated progression of colorectal cancer. <i>Biomedicine and Pharmacotherapy</i> , 2020 , 128, 110319 | 7.5 | 11 |
| 54 | Induction of apoptosis through extrinsic/intrinsic pathways and suppression of ERK/NF- κ B signalling participate in anti-glioblastoma of imipramine. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 3982-4000 | 5.6 | 14 |
| 53 | Glycyrrhizic Acid Modulates Apoptosis through Extrinsic/Intrinsic Pathways and Inhibits Protein Kinase B- and Extracellular Signal-Regulated Kinase-Mediated Metastatic Potential in Hepatocellular Carcinoma and. <i>The American Journal of Chinese Medicine</i> , 2020 , 48, 223-244 | 6 | 9 |
| 52 | Beneficial effect of fluoxetine on anti-tumor progression on hepatocellular carcinoma and non-small cell lung cancer bearing animal model. <i>Biomedicine and Pharmacotherapy</i> , 2020 , 126, 110054 | 7.5 | 14 |
| 51 | The Radiosensitizing Effect of Magnolol on Tumor Growth of Hepatocellular Carcinoma. <i>In Vivo</i> , 2020 , 34, 1789-1796 | 2.3 | 5 |
| 50 | Astragaloside IV Induces Apoptosis, G-Phase Arrest and Inhibits Anti-apoptotic Signaling in Hepatocellular Carcinoma. <i>In Vivo</i> , 2020 , 34, 631-638 | 2.3 | 7 |
| 49 | Anticancer Efficacy and Mechanism of Amentoflavone for Sensitizing Oral Squamous Cell Carcinoma to Cisplatin. <i>Anticancer Research</i> , 2020 , 40, 6723-6732 | 2.3 | 8 |
| 48 | Apoptosis induction and ERK/NF- κ B inactivation are associated with magnolol-inhibited tumor progression in hepatocellular carcinoma in vivo. <i>Environmental Toxicology</i> , 2020 , 35, 167-175 | 4.2 | 14 |
| 47 | ERK/AKT Inactivation and Apoptosis Induction Associate With Quetiapine-inhibited Cell Survival and Invasion in Hepatocellular Carcinoma Cells. <i>In Vivo</i> , 2020 , 34, 2407-2417 | 2.3 | 4 |
| 46 | Cellular Magnetic Resonance Imaging with Superparamagnetic Iron Oxide: Methods and Applications in Cancer. <i>Spin</i> , 2019 , 09, 1940007 | 1.3 | 1 |
| 45 | Amentoflavone Effectively Blocked the Tumor Progression of Glioblastoma via Suppression of ERK/NF- κ B Signaling Pathway. <i>The American Journal of Chinese Medicine</i> , 2019 , 47, 913-931 | 6 | 21 |
| 44 | Protein Kinase B and Extracellular Signal-Regulated Kinase Inactivation is Associated with Regorafenib-Induced Inhibition of Osteosarcoma Progression In Vitro and In Vivo. <i>Journal of Clinical Medicine</i> , 2019 , 8, | 5.1 | 19 |
| 43 | Apoptosis induction and AKT/NF- κ B inactivation are associated with regroafenib-inhibited tumor progression in non-small cell lung cancer in vitro and in vivo. <i>Biomedicine and Pharmacotherapy</i> , 2019 , 116, 109032 | 7.5 | 21 |
| 42 | Regorefenib induces extrinsic/intrinsic apoptosis and inhibits MAPK/NF- κ B-modulated tumor progression in bladder cancer in vitro and in vivo. <i>Environmental Toxicology</i> , 2019 , 34, 679-688 | 4.2 | 20 |
| 41 | Fluoxetine Induces Apoptosis through Extrinsic/Intrinsic Pathways and Inhibits ERK/NF- κ B-Modulated Anti-Apoptotic and Invasive Potential in Hepatocellular Carcinoma Cells In Vitro. <i>International Journal of Molecular Sciences</i> , 2019 , 20, | 6.3 | 24 |

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| 40 | Amentoflavone Induces Apoptosis and Reduces Expression of Anti-apoptotic and Metastasis-associated Proteins in Bladder Cancer. <i>Anticancer Research</i> , 2019 , 39, 3641-3649 | 2.3 | 21 |
| 39 | Suppression of ERK/NF- κ B Activation Is Associated With Amentoflavone-Inhibited Osteosarcoma Progression. <i>Anticancer Research</i> , 2019 , 39, 3669-3675 | 2.3 | 8 |
| 38 | Hyperforin Induces Apoptosis Through Extrinsic/Intrinsic Pathways and Inhibits NF- κ B-modulated Survival and Invasion Potential in Bladder Cancer. <i>In Vivo</i> , 2019 , 33, 1865-1877 | 2.3 | 5 |
| 37 | Protein Kinase B Inactivation Is Associated with Magnolol-Enhanced Therapeutic Efficacy of Sorafenib in Hepatocellular Carcinoma In Vitro and In Vivo. <i>Cancers</i> , 2019 , 12, | 6.6 | 8 |
| 36 | Enhanced cytotoxicity of human hepatocellular carcinoma cells following pretreatment with sorafenib combined with trichostatin A. <i>Oncology Letters</i> , 2019 , 17, 638-645 | 2.6 | 4 |
| 35 | Serum amyloid A1 in combination with integrin α β increases glioblastoma cells mobility and progression. <i>Molecular Oncology</i> , 2018 , 12, 756-771 | 7.9 | 20 |
| 34 | Assessing the selective therapeutic efficacy of superparamagnetic erlotinib nanoparticles in lung cancer by using quantitative magnetic resonance imaging and a nuclear factor kappa-B reporter gene system. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2018 , 14, 1019-1031 | 6 | 18 |
| 33 | Regorafenib inhibits tumor progression through suppression of ERK/NF- κ B activation in hepatocellular carcinoma bearing mice. <i>Bioscience Reports</i> , 2018 , 38, | 4.1 | 28 |
| 32 | Amentoflavone Enhances the Therapeutic Efficacy of Sorafenib by Inhibiting Anti-apoptotic Potential and Potentiating Apoptosis in Hepatocellular Carcinoma. <i>Anticancer Research</i> , 2018 , 38, 2119-2125 | 2.3 | 8 |
| 31 | Hyperforin Suppresses Tumor Growth and NF- κ B-mediated Anti-apoptotic and Invasive Potential of Non-small Cell Lung Cancer. <i>Anticancer Research</i> , 2018 , 38, 2161-2167 | 2.3 | 9 |
| 30 | Amentoflavone Induces Apoptosis and Inhibits NF- κ B-modulated Anti-apoptotic Signaling in Glioblastoma Cells. <i>In Vivo</i> , 2018 , 32, 279-285 | 2.3 | 13 |
| 29 | Amentoflavone Inhibits ERK-modulated Tumor Progression in Hepatocellular Carcinoma. <i>In Vivo</i> , 2018 , 32, 549-554 | 2.3 | 10 |
| 28 | Histogram analysis of T2*-based pharmacokinetic imaging in cerebral glioma grading. <i>Computer Methods and Programs in Biomedicine</i> , 2018 , 155, 19-27 | 6.9 | 2 |
| 27 | Magnolol Induces Apoptosis and Inhibits ERK-modulated Metastatic Potential in Hepatocellular Carcinoma Cells. <i>In Vivo</i> , 2018 , 32, 1361-1368 | 2.3 | 12 |
| 26 | Phenethyl Isothiocyanate Inhibits In Vivo Growth of Xenograft Tumors of Human Glioblastoma Cells. <i>Molecules</i> , 2018 , 23, | 4.8 | 13 |
| 25 | Fluoxetine Inhibits DNA Repair and NF- κ B-modulated Metastatic Potential in Non-small Cell Lung Cancer. <i>Anticancer Research</i> , 2018 , 38, 5201-5210 | 2.3 | 14 |
| 24 | MRI tracking of polyethylene glycol-coated superparamagnetic iron oxide-labelled placenta-derived mesenchymal stem cells toward glioblastoma stem-like cells in a mouse model. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018 , 46, S448-S459 | 6.1 | 15 |
| 23 | Amentoflavone Inhibits Hepatocellular Carcinoma Progression Through Blockage of ERK/NF- κ B Activation. <i>In Vivo</i> , 2018 , 32, 1097-1103 | 2.3 | 21 |

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| 22 | Machine Learning-Based Radiomics for Molecular Subtyping of Gliomas. <i>Clinical Cancer Research</i> , 2018 , 24, 4429-4436 | 12.9 | 136 |
| 21 | Benzyl isothiocyanate inhibits human brain glioblastoma multiforme GBM 8401 cell xenograft tumor in nude mice in vivo. <i>Environmental Toxicology</i> , 2018 , 33, 1097-1104 | 4.2 | 12 |
| 20 | Regorafenib induces extrinsic and intrinsic apoptosis through inhibition of ERK/NF- κ B activation in hepatocellular carcinoma cells. <i>Oncology Reports</i> , 2017 , 37, 1036-1044 | 3.5 | 41 |
| 19 | Identification of epidermal growth factor receptor-positive glioblastoma using lipid-encapsulated targeted superparamagnetic iron oxide nanoparticles in vitro. <i>Journal of Nanobiotechnology</i> , 2017 , 15, 86 | 9.4 | 11 |
| 18 | Amentoflavone enhances sorafenib-induced apoptosis through extrinsic and intrinsic pathways in sorafenib-resistant hepatocellular carcinoma SK-Hep1 cells. <i>Oncology Letters</i> , 2017 , 14, 3229-3234 | 2.6 | 8 |
| 17 | Regorafenib Induces Apoptosis and Inhibits Metastatic Potential of Human Bladder Carcinoma Cells. <i>Anticancer Research</i> , 2017 , 37, 4919-4926 | 2.3 | 17 |
| 16 | Erlotinib-Conjugated Iron Oxide Nanoparticles as a Smart Cancer-Targeted Theranostic Probe for MRI. <i>Scientific Reports</i> , 2016 , 6, 36650 | 4.9 | 40 |
| 15 | Inhibition of breast cancer with transdermal tamoxifen-encapsulated lipoplex. <i>Journal of Nanobiotechnology</i> , 2016 , 14, 11 | 9.4 | 24 |
| 14 | Sorafenib pretreatment enhances radiotherapy through targeting MEK/ERK/NF- κ B pathway in human hepatocellular carcinoma-bearing mouse model. <i>Oncotarget</i> , 2016 , 7, 85450-85463 | 3.3 | 23 |
| 13 | Curcumin Sensitizes Hepatocellular Carcinoma Cells to Radiation via Suppression of Radiation-Induced NF- κ B Activity. <i>BioMed Research International</i> , 2015 , 2015, 363671 | 3 | 25 |
| 12 | Enhancement of adoptive T cell transfer with single low dose pretreatment of doxorubicin or paclitaxel in mice. <i>Oncotarget</i> , 2015 , 6, 44134-50 | 3.3 | 22 |
| 11 | Synergistic Effect of Sorafenib and Radiation on Human Oral Carcinoma in vivo. <i>Scientific Reports</i> , 2015 , 5, 15391 | 4.9 | 17 |
| 10 | Sorafenib increases efficacy of vorinostat against human hepatocellular carcinoma through transduction inhibition of vorinostat-induced ERK/NF- κ B signaling. <i>International Journal of Oncology</i> , 2014 , 45, 177-88 | 4.4 | 44 |
| 9 | Curcumin synergistically enhances the radiosensitivity of human oral squamous cell carcinoma via suppression of radiation-induced NF- κ B activity. <i>Oncology Reports</i> , 2014 , 31, 1729-37 | 3.5 | 24 |
| 8 | Everolimus sensitizes Ras-transformed cells to radiation in vitro through the autophagy pathway. <i>International Journal of Molecular Medicine</i> , 2014 , 34, 1417-22 | 4.4 | 5 |
| 7 | Synergistic effect of sorafenib with ionizing radiation on human oral cancer cells. <i>In Vivo</i> , 2014 , 28, 925-33,3 | | 5 |
| 6 | Simultaneous imaging of temporal changes of NF- κ B activity and viable tumor cells in Huh7/NF- κ B-tk-luc2/rfp tumor-bearing mice. <i>In Vivo</i> , 2013 , 27, 339-50 | 2.3 | 6 |
| 5 | Using NF- κ B as a molecular target for theranostics in radiation oncology research. <i>Expert Review of Molecular Diagnostics</i> , 2012 , 12, 139-46 | 3.8 | 22 |

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| 4 | Sorafenib inhibits TPA-induced MMP-9 and VEGF expression via suppression of ERK/NF- κ B pathway in hepatocellular carcinoma cells. <i>In Vivo</i> , 2012 , 26, 671-81 | 2.3 | 42 |
| 3 | Decrease in breast density in the contralateral normal breast of patients receiving neoadjuvant chemotherapy: MR imaging evaluation. <i>Radiology</i> , 2010 , 255, 44-52 | 20.5 | 33 |
| 2 | Comparison of breast density in the contralateral normal breast of patients with invasive and in situ breast cancer measured on MRI. <i>Annals of Oncology</i> , 2009 , 20, 1449-50 | 10.3 | 1 |
| 1 | Does breast density show difference in patients with estrogen receptor-positive and estrogen receptor-negative breast cancer measured on MRI?. <i>Annals of Oncology</i> , 2009 , 20, 1447-9 | 10.3 | 13 |