

Huijuan Yin

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

222
citations

1040056

9
h-index

1058476

14
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21
all docs

21
docs citations

21
times ranked

388
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Gut flora-targeted photobiomodulation therapy improves senile dementia in an A β -induced Alzheimer's disease animal model. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2021, 216, 112152. | 3.8 | 31 |
| 2 | Effect of photobiomodulation on neural differentiation of human umbilical cord mesenchymal stem cells. <i>Lasers in Medical Science</i> , 2019, 34, 667-675. | 2.1 | 29 |
| 3 | Study of breath acetone and its correlations with blood glucose and blood beta-hydroxybutyrate using an animal model with lab-developed type 1 diabetic rats. <i>RSC Advances</i> , 2015, 5, 71002-71010. | 3.6 | 17 |
| 4 | Evaluation of Hydrogel Suppositories for Delivery of 5-Aminolevulinic Acid and Hematoporphyrin Monomethyl Ether to Rectal Tumors. <i>Molecules</i> , 2016, 21, 1347. | 3.8 | 16 |
| 5 | Photoinactivation of cell-free human immunodeficiency virus by hematoporphyrin monomethyl ether. <i>Lasers in Medical Science</i> , 2012, 27, 943-950. | 2.1 | 15 |
| 6 | Photodynamic therapy targeting VCAM-1-expressing human umbilical vein endothelial cells using a PpIX-VCAM-1 binding peptide-quantum dot conjugate. <i>RSC Advances</i> , 2017, 7, 50562-50570. | 3.6 | 15 |
| 7 | Metronomic photodynamic therapy with 5-aminolevulinic acid induces apoptosis and autophagy in human SW837 colorectal cancer cells. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2019, 198, 111586. | 3.8 | 15 |
| 8 | The relation between doses or post-plasma time points and apoptosis of leukemia cells induced by dielectric barrier discharge plasma. <i>AIP Advances</i> , 2015, 5, 127220. | 1.3 | 13 |
| 9 | Effects of photobiomodulation combined with MSCs transplantation on the repair of spinal cord injury in rat. <i>Journal of Cellular Physiology</i> , 2021, 236, 921-930. | 4.1 | 13 |
| 10 | Optimization of photo-biomodulation therapy for wound healing of diabetic foot ulcers in vitro and in vivo. <i>Biomedical Optics Express</i> , 2022, 13, 2450. | 2.9 | 9 |
| 11 | Evaluation of the effect of photodynamic therapy with hematoporphyrin monomethyl ether on VX2 tumors implanted in the rectal submucosa of rabbits. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 163, 162-169. | 3.8 | 8 |
| 12 | Transport and release of colloidal 3-mercaptopropionic acid-coated CdSe–CdS/ZnS core-multishell quantum dots in human umbilical vein endothelial cells. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 8615-8629. | 6.7 | 8 |
| 13 | Effects of the Tibetan medicine Byur dMar Nyer lNga Ril Bu on Alzheimer's disease in mice models. <i>Journal of Ethnopharmacology</i> , 2022, 283, 114724. | 4.1 | 8 |
| 14 | Preliminary Safety Evaluation of Photodynamic Therapy for Blood Purification: An Animal Study. <i>Artificial Organs</i> , 2014, 38, 510-515. | 1.9 | 6 |
| 15 | A suppository kit for metronomic photodynamic therapy: The elimination of rectal cancer in situ. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2018, 181, 143-149. | 3.8 | 5 |
| 16 | Evaluation of the effects of systemic photodynamic therapy in a rat model of acute myeloid leukemia. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2015, 153, 13-19. | 3.8 | 4 |
| 17 | Time course of apoptosis induced by photodynamic therapy with PsD007 in LT12 acute myeloid leukemia cells. <i>Lasers in Medical Science</i> , 2016, 31, 817-824. | 2.1 | 3 |
| 18 | Quantum dots modulate intracellular Ca ²⁺ level in lung epithelial cells. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 2781-2792. | 6.7 | 3 |

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|----|---|-----|-----------|
| 19 | Deep proteome profiling of SW837 cells treated by photodynamic therapy (PDT) reveals the underlying mechanisms of metronomic and acute PDTs. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 31, 101809. | 2.6 | 3 |
| 20 | Comparison of actual and simulated tumoricidal effects induced by photodynamic therapy. <i>Photodiagnosis and Photodynamic Therapy</i> , 2020, 32, 102060. | 2.6 | 1 |