

Daniel L Pouliquen

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

636
citations

623734

14
h-index

580821

25
g-index

30
all docs

30
docs citations

30
times ranked

961
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Relaxation effects of clustered particles. <i>Journal of Magnetic Resonance Imaging</i> , 2001, 14, 72-77. | 3.4 | 113 |
| 2 | An in-vivo magnetic resonance imaging study of the olfactory bulbectomized rat model of depression. <i>Brain Research</i> , 2000, 879, 193-199. | 2.2 | 64 |
| 3 | Effects of spatial distribution on proton relaxation enhancement by particulate iron oxide. <i>Journal of Magnetic Resonance Imaging</i> , 1994, 4, 653-657. | 3.4 | 48 |
| 4 | Nanoparticles Produced by Ring-Opening Metathesis Polymerization Using Norbornenyl-poly(ethylene) Tj ETQq0 0 0 rgBT /Overlock 10 T <i>Biomacromolecules</i> , 2013, 14, 2396-2402. | 5.4 | 37 |
| 5 | Natural Oncolytic Activity of Live-Attenuated Measles Virus against Human Lung and Colorectal Adenocarcinomas. <i>BioMed Research International</i> , 2013, 2013, 1-11. | 1.9 | 36 |
| 6 | Histone Deacetylase Inhibitors Delivery using Nanoparticles with Intrinsic Passive Tumor Targeting Properties for Tumor Therapy. <i>Theranostics</i> , 2016, 6, 795-807. | 10.0 | 31 |
| 7 | Vorinostatâ€“Polymer Conjugate Nanoparticles for Acid-Responsive Delivery and Passive Tumor Targeting. <i>Biomacromolecules</i> , 2014, 15, 4534-4543. | 5.4 | 28 |
| 8 | Histone deacetylase inhibitor-polymer conjugate nanoparticles forÂAcid-responsive drug delivery. <i>European Journal of Medicinal Chemistry</i> , 2015, 95, 369-376. | 5.5 | 26 |
| 9 | Modulation of the Type I Interferon Response Defines the Sensitivity of Human Melanoma Cells to Oncolytic Measles Virus. <i>Current Gene Therapy</i> , 2017, 16, 419-428. | 2.0 | 25 |
| 10 | Physicochemical properties of structured water in human albumin and gammaglobulin solutions. <i>Biochimie</i> , 2001, 83, 891-898. | 2.6 | 23 |
| 11 | Folate supplementation limits the tumourigenesis in rodent models of gliomagenesis. <i>European Journal of Cancer</i> , 2012, 48, 2431-2441. | 2.8 | 22 |
| 12 | Dietary prevention of malignant glioma aggressiveness, implications in oxidant stress and apoptosis. <i>International Journal of Cancer</i> , 2008, 123, 288-295. | 5.1 | 20 |
| 13 | Biomarkers of tumor invasiveness in proteomics (Review). <i>International Journal of Oncology</i> , 2020, 57, 409-432. | 3.3 | 18 |
| 14 | S100A4 Is a Biomarker of Tumorigenesis, EMT, Invasion, and Colonization of Host Organs in Experimental Malignant Mesothelioma. <i>Cancers</i> , 2020, 12, 939. | 3.7 | 17 |
| 15 | Evaluation of intracavitary administration of curcumin for the treatment of sarcomatoid mesothelioma. <i>Oncotarget</i> , 2017, 8, 57552-57573. | 1.8 | 17 |
| 16 | Vaccination with epigenetically treated mesothelioma cells induces immunisation and blocks tumour growth. <i>Vaccine</i> , 2011, 29, 5534-5543. | 3.8 | 14 |
| 17 | Characterization of preneoplastic and neoplastic rat mesothelial cell lines: the involvement of TETs, DNMTs, and 5-hydroxymethylcytosine. <i>Oncotarget</i> , 2016, 7, 34664-34687. | 1.8 | 14 |
| 18 | PEGylated Anionic Magnetofluorescent Nanoassemblies: Impact of Their Interface Structure on Magnetic Resonance Imaging Contrast and Cellular Uptake. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 14242-14257. | 8.0 | 13 |

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|----|--|-----|-----------|
| 19 | Hepatic mitochondrial function and brain tumours. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2007, 10, 475-479. | 2.5 | 10 |
| 20 | Study of water and oil bodies in seeds by nuclear magnetic resonance. <i>Comptes Rendus De L'Académie Des Sciences Série 3, Sciences De La Vie</i> , 1997, 320, 131-138. | 0.8 | 9 |
| 21 | Cross-Species Proteomics Identifies CAPG and SBP1 as Crucial Invasiveness Biomarkers in Rat and Human Malignant Mesothelioma. <i>Cancers</i> , 2020, 12, 2430. | 3.7 | 9 |
| 22 | Characterization of increasing stages of invasiveness identifies stromal/cancer cell crosstalk in rat models of mesothelioma. <i>Oncotarget</i> , 2018, 9, 16311-16329. | 1.8 | 9 |
| 23 | Curcumin Treatment Identifies Therapeutic Targets within Biomarkers of Liver Colonization by Highly Invasive Mesothelioma Cells—Potential Links with Sarcomas. <i>Cancers</i> , 2020, 12, 3384. | 3.7 | 7 |
| 24 | High Oncolytic Activity of a Double-Deleted Vaccinia Virus Copenhagen Strain against Malignant Pleural Mesothelioma. <i>Molecular Therapy - Oncolytics</i> , 2020, 18, 573-578. | 4.4 | 6 |
| 25 | Changes in the dynamics of structured water and metabolite contents in early developing stages of eggs of turbot (<i>Psetta maxima</i>). <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 1998, 120, 715-726. | 1.6 | 5 |
| 26 | Lymphoid Organ Proteomes Identify Therapeutic Efficacy Biomarkers Following the Intracavitary Administration of Curcumin in a Highly Invasive Rat Model of Peritoneal Mesothelioma. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8566. | 4.1 | 5 |
| 27 | Changes in liver mitochondrial plasticity induced by brain tumor. <i>BMC Cancer</i> , 2006, 6, 234. | 2.6 | 4 |
| 28 | Curcuminoids as Modulators of EMT in Invasive Cancers: A Review of Molecular Targets With the Contribution of Malignant Mesothelioma Studies. <i>Frontiers in Pharmacology</i> , 0, 13, . | 3.5 | 3 |
| 29 | Malignant Mesothelioma. <i>Cancers</i> , 2021, 13, 3447. | 3.7 | 2 |
| 30 | Magnetic Nanospheres and Nanocomposites. <i>ChemInform</i> , 2003, 34, no-no. | 0.0 | 1 |