

Guillaume Normand

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

1,514
citations

623734

14
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

2707
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | A Nonapoptotic Cell Death Process, Entosis, that Occurs by Cell-in-Cell Invasion. <i>Cell</i> , 2007, 131, 966-979. | 28.9 | 582 |
| 2 | A non-genetic route to aneuploidy in human cancers. <i>Nature Cell Biology</i> , 2011, 13, 324-330. | 10.3 | 147 |
| 3 | Understanding Cytokinesis Failure. <i>Advances in Experimental Medicine and Biology</i> , 2010, 676, 27-55. | 1.6 | 146 |
| 4 | Gadolinium-Encapsulating Iron Oxide Nanoprobe as Activatable NMR/MRI Contrast Agent. <i>ACS Nano</i> , 2012, 6, 7281-7294. | 14.6 | 108 |
| 5 | HIP/PAP stimulates liver regeneration after partial hepatectomy and combines mitogenic and anti-apoptotic functions through the PKA signaling pathway. <i>FASEB Journal</i> , 2003, 17, 1441-1450. | 0.5 | 76 |
| 6 | Smac induces cytochrome c release and apoptosis independently from Bax/Bcl-xL in a strictly caspase-3-dependent manner in human carcinoma cells. <i>Oncogene</i> , 2004, 23, 4523-4535. | 5.9 | 74 |
| 7 | MACUSTAR: Development and Clinical Validation of Functional, Structural, and Patient-Reported Endpoints in Intermediate Age-Related Macular Degeneration. <i>Ophthalmologica</i> , 2019, 241, 61-72. | 1.9 | 71 |
| 8 | Distinct Sequence Elements of Cyclin B1 Promote Localization to Chromatin, Centrosomes, and Kinetochores during Mitosis. <i>Molecular Biology of the Cell</i> , 2007, 18, 4847-4858. | 2.1 | 68 |
| 9 | Intraoperative Imaging of Positron Emission Tomographic Radiotracers Using Cerenkov Luminescence Emissions. <i>Molecular Imaging</i> , 2011, 10, 7290.2010.00047. | 1.4 | 53 |
| 10 | Intraoperative Imaging of Positron Emission Tomographic Radiotracers Using Cerenkov Luminescence Emissions. <i>Molecular Imaging</i> , 2011, 10, 7290.2010.00047. | 1.4 | 44 |
| 11 | p14ARF Induces G2 Cell Cycle Arrest in p53- and p21-deficient Cells by Down-regulating p34cdc2 Kinase Activity. <i>Journal of Biological Chemistry</i> , 2005, 280, 7118-7130. | 3.4 | 43 |
| 12 | Loss of p21 disrupts p14ARF-induced G1 cell cycle arrest but augments p14ARF-induced apoptosis in human carcinoma cells. <i>Oncogene</i> , 2005, 24, 4114-4128. | 5.9 | 37 |
| 13 | Design and Synthesis of New Sulfur-Containing Hyperbranched Polymer and Theranostic Nanomaterials for Bimodal Imaging and Treatment of Cancer. <i>ACS Macro Letters</i> , 2017, 6, 235-240. | 4.8 | 25 |
| 14 | Cooperative effect of p21Cip1/WAF1 and 14-3-3 σ on cell cycle arrest and apoptosis induction by p14ARF. <i>Oncogene</i> , 2008, 27, 6707-6719. | 5.9 | 21 |
| 15 | Non-invasive molecular tracking method that measures ocular drug distribution in non-human primates. <i>Communications Biology</i> , 2020, 3, 16. | 4.4 | 11 |
| 16 | A Randomized, Double-Masked, Multicenter Trial of Topical Acrizanib (LHA510), a Tyrosine Kinase VEGF-Receptor Inhibitor, in Treatment-Experienced Subjects With Neovascular Age-Related Macular Degeneration. <i>American Journal of Ophthalmology</i> , 2022, 239, 180-189. | 3.3 | 8 |