Italia Falcone

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8519934/publications.pdf

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| 30 | 1,503 | 17 h-index | 28 |
|----------|----------------|--------------|---------------------|
| papers | citations | | g-index |
| 30 | 30 | 30 | 3201 citing authors |
| all docs | docs citations | times ranked | |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Precision Medicine and Melanoma: Multi-Omics Approaches to Monitoring the Immunotherapy Response. International Journal of Molecular Sciences, 2021, 22, 3837. | 1.8 | 22 |
| 2 | Exploring CT Texture Parameters as Predictive and Response Imaging Biomarkers of Survival in Patients With Metastatic Melanoma Treated With PD-1 Inhibitor Nivolumab: A Pilot Study Using a Delta-Radiomics Approach. Frontiers in Oncology, 2021, 11, 704607. | 1.3 | 16 |
| 3 | Tumor Microenvironment: Implications in Melanoma Resistance to Targeted Therapy and Immunotherapy. Cancers, 2020, 12, 2870. | 1.7 | 64 |
| 4 | Morphologic and Molecular Landscape of Pancreatic Cancer Variants as the Basis of New Therapeutic Strategies for Precision Oncology. International Journal of Molecular Sciences, 2020, 21, 8841. | 1.8 | 28 |
| 5 | AXL Receptor in Breast Cancer: Molecular Involvement and Therapeutic Limitations. International Journal of Molecular Sciences, 2020, 21, 8419. | 1.8 | 14 |
| 6 | PTEN Function at the Interface between Cancer and Tumor Microenvironment: Implications for Response to Immunotherapy. International Journal of Molecular Sciences, 2020, 21, 5337. | 1.8 | 26 |
| 7 | BRAF status modulates Interelukin-8 expression through a CHOP-dependent mechanism in colorectal cancer. Communications Biology, 2020, 3, 546. | 2.0 | 8 |
| 8 | From Genetic Alterations to Tumor Microenvironment: The Ariadne's String in Pancreatic Cancer. Cells, 2020, 9, 309. | 1.8 | 23 |
| 9 | Translational Landscape of mTOR Signaling in Integrating Cues Between Cancer and Tumor Microenvironment. Advances in Experimental Medicine and Biology, 2020, 1223, 69-80. | 0.8 | 5 |
| 10 | PTEN in Lung Cancer: Dealing with the Problem, Building on New Knowledge and Turning the Game Around. Cancers, 2019, 11, 1141. | 1.7 | 71 |
| 11 | Advances in Tumor-Stroma Interactions: Emerging Role of Cytokine Network in Colorectal and Pancreatic Cancer. Journal of Oncology, 2019, 2019, 1-12. | 0.6 | 20 |
| 12 | PTEN as a Prognostic/Predictive Biomarker in Cancer: An Unfulfilled Promise?. Cancers, 2019, 11, 435. | 1.7 | 86 |
| 13 | Colorectal cancer stem cells properties and features: evidence of interleukin-8 involvement., 2019, 2, 968-979. | | 2 |
| 14 | Semaphorin 5A drives melanoma progression: role of Bcl-2, miR-204 and c-Myb. Journal of Experimental and Clinical Cancer Research, 2018, 37, 278. | 3.5 | 19 |
| 15 | mTOR Cross-Talk in Cancer and Potential for Combination Therapy. Cancers, 2018, 10, 23. | 1.7 | 108 |
| 16 | Therapeutic potential of combined BRAF/MEK blockade in BRAF-wild type preclinical tumor models. Journal of Experimental and Clinical Cancer Research, 2018, 37, 140. | 3.5 | 27 |
| 17 | Role of mTOR Signaling in Tumor Microenvironment: An Overview. International Journal of Molecular Sciences, 2018, 19, 2453. | 1.8 | 109 |
| 18 | PTEN status is a crucial determinant of the functional outcome of combined MEK and mTOR inhibition in cancer. Scientific Reports, 2017, 7, 43013. | 1.6 | 44 |

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|----|--|-----|-----------|
| 19 | Lack of growth inhibitory synergism with combined MAPK/PI3K inhibition in preclinical models of pancreatic cancer. Annals of Oncology, 2017, 28, 2896-2898. | 0.6 | 13 |
| 20 | PTEN: Multiple Functions in Human Malignant Tumors. Frontiers in Oncology, 2015, 5, 24. | 1.3 | 356 |
| 21 | PTEN expression and function in adult cancer stem cells and prospects for therapeutic targeting. Advances in Biological Regulation, 2014, 56, 66-80. | 1.4 | 77 |
| 22 | Signaling Intermediates (MAPK and PI3K) as Therapeutic Targets in NSCLC. Current Pharmaceutical Design, 2014, 20, 3944-3957. | 0.9 | 55 |
| 23 | Increased hepatic de novo lipogenesis and mitochondrial efficiency in a model of obesity induced by diets rich in fructose. European Journal of Nutrition, 2013, 52, 537-545. | 1.8 | 98 |
| 24 | Advances towards the design and development of personalized non-small-cell lung cancer drug therapy. Expert Opinion on Drug Discovery, 2013, 8, 1381-1397. | 2.5 | 6 |
| 25 | Mitochondrial energetics in liver and skeletal muscle after energy restriction in young rats. British Journal of Nutrition, 2012, 108, 655-665. | 1.2 | 14 |
| 26 | Hepatic Mitochondrial Energetics During Catchâ€Up Fat With Highâ€Fat Diets Rich in Lard or Safflower Oil. Obesity, 2012, 20, 1763-1772. | 1.5 | 16 |
| 27 | The mitogen-activated protein kinase (MAPK) cascade controls phosphatase and tensin homolog (PTEN) expression through multiple mechanisms. Journal of Molecular Medicine, 2012, 90, 667-679. | 1.7 | 54 |
| 28 | Hepatic mitochondrial energetics during catch-up fat after caloric restriction. Metabolism: Clinical and Experimental, 2010, 59, 1221-1230. | 1.5 | 16 |
| 29 | Alterations in Hepatic Mitochondrial Compartment in a Model of Obesity and Insulin Resistance. Obesity, 2008, 16, 958-964. | 1.5 | 104 |
| 30 | Fibroblast-Induced Paradoxical PI3K Pathway Activation in PTEN-Competent Colorectal Cancer: Implications for Therapeutic PI3K/mTOR Inhibition. Frontiers in Oncology, 0, 12, . | 1.3 | 2 |