

# Ismael Samudio

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1761382/publications.pdf>

Version: 2024-02-01

99  
papers

7,927  
citations

46984

47  
h-index

54882

84  
g-index

101  
all docs

101  
docs citations

101  
times ranked

11523  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Mechanisms of apoptosis sensitivity and resistance to the BH3 mimetic ABT-737 in acute myeloid leukemia. <i>Cancer Cell</i> , 2006, 10, 375-388.   | 7.7 | 921       |
| 2  | Pharmacologic inhibition of fatty acid oxidation sensitizes human leukemia cells to apoptosis induction. <i>Journal of Clinical Investigation</i> , 2010, 120, 142-156.  | 3.9 | 572       |
| 3  | Targeting the leukemia microenvironment by CXCR4 inhibition overcomes resistance to kinase inhibitors and chemotherapy in AML. <i>Blood</i> , 2009, 113, 6215-6224.  | 0.6 | 467       |
| 4  | Rapamycin derivatives reduce mTORC2 signaling and inhibit AKT activation in AML. <i>Blood</i> , 2007, 109, 3509-3512.  | 0.6 | 318       |
| 5  | Resistin Promotes Smooth Muscle Cell Proliferation Through Activation of Extracellular Signal-Regulated Kinase 1/2 and Phosphatidylinositol 3-Kinase Pathways. <i>Circulation</i> , 2004, 110, 3335-3340.        | 1.6 | 291       |
| 6  | Mitochondrial Uncoupling and the Warburg Effect: Molecular Basis for the Reprogramming of Cancer Cell Metabolism. <i>Cancer Research</i> , 2009, 69, 2163-2166.  | 0.4 | 280       |
| 7  | Mechanisms of Antileukemic Activity of the Novel Bcl-2 Homology Domain-3 Mimetic GX15-070 (Obatoclox). <i>Cancer Research</i> , 2008, 68, 3413-3420.   | 0.4 | 254       |
| 8  | Mechanisms of Transcriptional Activation of bcl-2 Gene Expression by 17 $\beta$ -Estradiol in Breast Cancer Cells. <i>Journal of Biological Chemistry</i> , 1999, 274, 32099-32107.                              | 1.6 | 230       |
| 9  | Effects of natural antioxidants in neurodegenerative disease. <i>Nutritional Neuroscience</i> , 2012, 15, 1-9.   | 1.5 | 222       |
| 10 | 3,3'-Diindolylmethane (DIM) and its derivatives induce apoptosis in pancreatic cancer cells through endoplasmic reticulum stress-dependent upregulation of DR5. <i>Carcinogenesis</i> , 2006, 27, 717-728.       | 1.3 | 190       |
| 11 | Inhibition of CXCR4 with the novel RCP168 peptide overcomes stroma-mediated chemoresistance in chronic and acute leukemias. <i>Molecular Cancer Therapeutics</i> , 2006, 5, 3113-3121.                           | 1.9 | 183       |
| 12 | Estrogen Regulation of Cyclin D1 Gene Expression in ZR-75 Breast Cancer Cells Involves Multiple Enhancer Elements. <i>Journal of Biological Chemistry</i> , 2001, 276, 30853-30861.                              | 1.6 | 176       |
| 13 | Mesenchymal stromal cells alone or expressing interferon- $\gamma$ suppress pancreatic tumors in vivo, an effect countered by anti-inflammatory treatment. <i>Cytotherapy</i> , 2010, 12, 615-625.               | 0.3 | 166       |
| 14 | The Warburg Effect in Leukemia-Stroma Cocultures Is Mediated by Mitochondrial Uncoupling Associated with Uncoupling Protein 2 Activation. <i>Cancer Research</i> , 2008, 68, 5198-5205.                          | 0.4 | 153       |
| 15 | Mechanisms of inhibitory aryl hydrocarbon receptor-estrogen receptor crosstalk in human breast cancer cells. <i>Journal of Mammary Gland Biology and Neoplasia</i> , 2000, 5, 295-306.                           | 1.0 | 147       |
| 16 | Inhibiting glutaminase in acute myeloid leukemia: metabolic dependency of selected AML subtypes. <i>Oncotarget</i> , 2016, 7, 79722-79735.   | 0.8 | 133       |
| 17 | Estrogen regulation of vascular endothelial growth factor gene expression in ZR-75 breast cancer cells through interaction of estrogen receptor $\alpha$ and SP proteins. <i>Oncogene</i> , 2004, 23, 1052-1063. | 2.6 | 127       |
| 18 | CXCR4 expression and biologic activity in acute myeloid leukemia are dependent on oxygen partial pressure. <i>Blood</i> , 2009, 113, 1504-1512.  | 0.6 | 123       |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Regulation of HIF-1 $\alpha$ signaling and chemoresistance in acute lymphocytic leukemia under hypoxic conditions of the bone marrow microenvironment. <i>Cancer Biology and Therapy</i> , 2012, 13, 858-870.   | 1.5 | 119       |
| 20 | A Novel Ring-Substituted Diindolylmethane, 1,1-Bis[3 $\beta$ -(5-Methoxyindolyl)]-1-(p-t-Butylphenyl) Methane, Inhibits Extracellular Signal-Regulated Kinase Activation and Induces Apoptosis in Acute Myelogenous Leukemia. <i>Cancer Research</i> , 2005, 65, 2890-2898. | 0.4 | 116       |
| 21 | Small Inhibitory RNA Duplexes for Sp1 mRNA Block Basal and Estrogen-induced Gene Expression and Cell Cycle Progression in MCF-7 Breast Cancer Cells. <i>Journal of Biological Chemistry</i> , 2002, 277, 28815-28822.   | 1.6 | 107       |
| 22 | The dual PI3 kinase/mTOR inhibitor PI-103 prevents p53 induction by Mdm2 inhibition but enhances p53-mediated mitochondrial apoptosis in p53 wild-type AML. <i>Leukemia</i> , 2008, 22, 1728-1736.  | 3.3 | 106       |
| 23 | Cellular and molecular mechanisms of antioxidants in Parkinson's disease. <i>Nutritional Neuroscience</i> , 2012, 15, 120-126.  | 1.5 | 102       |
| 24 | Simultaneous Inhibition of PDK1/AKT and Fms-Like Tyrosine Kinase 3 Signaling by a Small-Molecule KP372-1 Induces Mitochondrial Dysfunction and Apoptosis in Acute Myelogenous Leukemia. <i>Cancer Research</i> , 2006, 66, 3737-3746.                                       | 0.4 | 101       |
| 25 | 2-Cyano-3,12-dioxooleana-1,9-dien-28-imidazolide (CDDO-Im) Directly Targets Mitochondrial Glutathione to Induce Apoptosis in Pancreatic Cancer. <i>Journal of Biological Chemistry</i> , 2005, 280, 36273-36282.  | 1.6 | 100       |
| 26 | Transcriptional Activation of c-fos Protooncogene by 17 $\beta$ -Estradiol: Mechanism of Aryl Hydrocarbon Receptor-Mediated Inhibition. <i>Molecular Endocrinology</i> , 1999, 13, 1511-1521.   | 3.7 | 99        |
| 27 | Methyl 2-Cyano-3,12-dioxooleana-1,9-dien-28-oate Decreases Specificity Protein Transcription Factors and Inhibits Pancreatic Tumor Growth: Role of MicroRNA-27a. <i>Molecular Pharmacology</i> , 2010, 78, 226-236.   | 1.0 | 92        |
| 28 | Concomitant Inhibition of MDM2 and Bcl-2 Protein Function Synergistically Induce Mitochondrial Apoptosis in AML. <i>Cell Cycle</i> , 2006, 5, 2778-2786.  | 1.3 | 91        |
| 29 | Metformin inhibits pancreatic cancer cell and tumor growth and downregulates Sp transcription factors. <i>Carcinogenesis</i> , 2013, 34, 2870-2879.   | 1.3 | 89        |
| 30 | Estrogen Receptor/Sp1 Complexes Are Required for Induction of cadGene Expression by 17 $\beta$ -Estradiol in Breast Cancer Cells. <i>Endocrinology</i> , 2003, 144, 2325-2335.  | 1.4 | 83        |
| 31 | 2-Cyano-3,12-dioxoolean-1,9-dien-28-oic Acid and Related Compounds Inhibit Growth of Colon Cancer Cells through Peroxisome Proliferator-Activated Receptor $\beta$ -Dependent and -Independent Pathways. <i>Molecular Pharmacology</i> , 2005, 68, 119-128.                 | 1.0 | 83        |
| 32 | Transcriptional activation of cathepsin D gene expression by 17 $\beta$ -estradiol: mechanism of aryl hydrocarbon receptor-mediated inhibition. <i>Molecular and Cellular Endocrinology</i> , 2001, 172, 91-103.  | 1.6 | 76        |
| 33 | Inhibition of Vascular Endothelial Growth Factor Expression in HEC1A Endometrial Cancer Cells through Interactions of Estrogen Receptor $\alpha$ and Sp3 Proteins. <i>Journal of Biological Chemistry</i> , 2000, 275, 22769-22779.   | 1.6 | 75        |
| 34 | Transcriptional activation of transforming growth factor alpha by estradiol: requirement for both a GC-rich site and an estrogen response element half-site. <i>Journal of Molecular Endocrinology</i> , 2000, 24, 329-338.   | 1.1 | 73        |
| 35 | Peroxisome Proliferator-Activated Receptor $\beta$ -Dependent Activation of p21 in Panc-28 Pancreatic Cancer Cells Involves Sp1 and Sp4 Proteins. <i>Endocrinology</i> , 2004, 145, 5774-5785.  | 1.4 | 73        |
| 36 | 1,1-Bis(3 $\beta$ -indolyl)-1-(p-substitutedphenyl)methanes Induce Peroxisome Proliferator-Activated Receptor $\beta$ -Mediated Growth Inhibition, Transactivation, and Differentiation Markers in Colon Cancer Cells. <i>Cancer Research</i> , 2004, 64, 5994-6001.        | 0.4 | 69        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 37 | The cell cycle regulator 14-3-3 $\beta$ opposes and reverses cancer metabolic reprogramming. <i>Nature Communications</i> , 2015, 6, 7530.   | 5.8 | 65        |
| 38 | DMSO Represses Inflammatory Cytokine Production from Human Blood Cells and Reduces Autoimmune Arthritis. <i>PLoS ONE</i> , 2016, 11, e0152538.   | 1.1 | 65        |
| 39 | Guggulsterones induce apoptosis and differentiation in acute myeloid leukemia: identification of isomer-specific antileukemic activities of the pregnadienedione structure. <i>Molecular Cancer Therapeutics</i> , 2005, 4, 1982-1992.                                 | 1.9 | 60        |
| 40 | Tumor stroma engraftment of gene-modified mesenchymal stem cells as anti-tumor therapy against ovarian cancer. <i>Cytotherapy</i> , 2013, 15, 20-32.e2.  | 0.3 | 59        |
| 41 | A Novel Mechanism of Action of Methyl-2-cyano-3,12 Dioxolean-1,9 Diene-28-oate: Direct Permeabilization of the Inner Mitochondrial Membrane to Inhibit Electron Transport and Induce Apoptosis. <i>Molecular Pharmacology</i> , 2006, 69, 1182-1193.                   | 1.0 | 56        |
| 42 | A new class of peroxisome proliferator-activated receptor gamma (PPAR $\gamma$ ) agonists that inhibit growth of breast cancer cells: 1,1-Bis(3'-indolyl)-1-(p-substituted phenyl)methanes. <i>Molecular Cancer Therapeutics</i> , 2004, 3, 247-60.                    | 1.9 | 55        |
| 43 | Estrogen Up-Regulation of p53 Gene Expression in MCF-7 Breast Cancer Cells Is Mediated by Calmodulin Kinase IV-Dependent Activation of a Nuclear Factor $\kappa$ B/CCAAT-Binding Transcription Factor-1 Complex. <i>Molecular Endocrinology</i> , 2002, 16, 1793-1809. | 3.7 | 54        |
| 44 | Paracrine factors of human mesenchymal stem cells increase wound closure and reduce reactive oxygen species production in a traumatic brain injury in vitro model. <i>Human and Experimental Toxicology</i> , 2014, 33, 673-684.                                       | 1.1 | 52        |
| 45 | Cell-surface proteomics for the identification of novel therapeutic targets in cancer. <i>Expert Review of Proteomics</i> , 2018, 15, 259-275.   | 1.3 | 51        |
| 46 | Mitogen-Activated Protein Kinase Kinase Inhibition Enhances Nuclear Proapoptotic Function of p53 in Acute Myelogenous Leukemia Cells. <i>Cancer Research</i> , 2007, 67, 3210-3219.  | 0.4 | 50        |
| 47 | Inhibition of mitochondrial metabolism by methyl-2-cyano-3,12-dioxoleana-1,9-diene-28-oate induces apoptotic or autophagic cell death in chronic myeloid leukemia cells. <i>Molecular Cancer Therapeutics</i> , 2008, 7, 1130-1139.                                    | 1.9 | 50        |
| 48 | HDAC inhibition by SNDX-275 (Entinostat) restores expression of silenced leukemia-associated transcription factors Nur77 and Nor1 and of key pro-apoptotic proteins in AML. <i>Leukemia</i> , 2013, 27, 1358-1368.   | 3.3 | 50        |
| 49 | Cooperative Coactivation of Estrogen Receptor $\alpha$ in ZR-75 Human Breast Cancer Cells by SNURF and TATA-binding Protein. <i>Journal of Biological Chemistry</i> , 2002, 277, 2485-2497.  | 1.6 | 38        |
| 50 | Mitochondrial Uncoupling and the Reprogramming of Intermediary Metabolism in Leukemia Cells. <i>Frontiers in Oncology</i> , 2013, 3, 67.   | 1.3 | 37        |
| 51 | Transcriptional Activation of Thymidylate Synthase by 17 $\beta$ -Estradiol in MCF-7 Human Breast Cancer Cells*. <i>Endocrinology</i> , 2000, 141, 2439-2449.  | 1.4 | 34        |
| 52 | Transcriptional Activation of Deoxyribonucleic Acid Polymerase $\alpha$ Gene Expression in MCF-7 Cells by 17 $\beta$ -Estradiol*. <i>Endocrinology</i> , 2001, 142, 1000-1008.   | 1.4 | 34        |
| 53 | Biguanides sensitize leukemia cells to ABT-737-induced apoptosis by inhibiting mitochondrial electron transport. <i>Oncotarget</i> , 2016, 7, 51435-51449.   | 0.8 | 33        |
| 54 | Estrogen-dependent regulation of ornithine decarboxylase in breast cancer cells through activation of nongenomic cAMP-dependent pathways. <i>Molecular Carcinogenesis</i> , 2004, 40, 160-170.   | 1.3 | 31        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 55 | In vitro bactericidal activity of equine platelet concentrates, platelet poor plasma, and plasma against methicillin-resistant <i>Staphylococcus aureus</i> . <i>Archivos De Medicina Veterinaria</i> , 2011, 43, 155-161.   | 0.2 | 30        |
| 56 | Platelets Promote Mitochondrial Uncoupling and Resistance to Apoptosis in Leukemia Cells: A Novel Paradigm for the Bone Marrow Microenvironment. <i>Cancer Microenvironment</i> , 2014, 7, 79-90.                            | 3.1 | 28        |
| 57 | UV-inactivated HSV-1 potently activates NK cell killing of leukemic cells. <i>Blood</i> , 2016, 127, 2575-2586.  | 0.6 | 28        |
| 58 | Induction of Durable Antitumor Response by a Novel Oncolytic Herpesvirus Expressing Multiple Immunomodulatory Transgenes. <i>Biomedicines</i> , 2020, 8, 484.  | 1.4 | 28        |
| 59 | Transcriptional activation of rat creatine kinase B by 17 $\beta$ -estradiol in MCF-7 cells involves an estrogen responsive element and GC-rich sites. <i>Journal of Cellular Biochemistry</i> , 2002, 84, 156-172.          | 1.2 | 23        |
| 60 | 1,1-bis(3 $\beta$ -indolyl)-4-(4-substituted phenyl)methanes decrease mitochondrial membrane potential and induce apoptosis in endometrial and other cancer cell lines. <i>Molecular Carcinogenesis</i> , 2008, 47, 492-507. | 1.3 | 23        |
| 61 | Inhibition of breast cancer cell growth and induction of cell death by 1,1-bis(3 $\beta$ -indolyl)methane (DIM) and 5,5-dibromoDIM. <i>Cancer Letters</i> , 2006, 236, 198-212.  | 3.2 | 22        |
| 62 | The mitochondria target drug avocatin B synergizes with induction chemotherapeutics to induce leukemia cell death. <i>Leukemia and Lymphoma</i> , 2017, 58, 986-988.   | 0.6 | 21        |
| 63 | Inhibition of Tumor-Necrosis-Factor- $\alpha$ -Induced Endothelial Cell Activation by a New Class of PPAR- $\alpha$ Agonists. <i>Journal of Vascular Research</i> , 2005, 42, 509-516.                                       | 0.6 | 20        |
| 64 | Asparaginase unveils glutamine-addicted AML. <i>Blood</i> , 2013, 122, 3398-3400.  | 0.6 | 20        |
| 65 | Targeting leukemia stem cells with a fatty acid synthase inhibitor. <i>Blood</i> , 2015, 126, 1874-1875.   | 0.6 | 20        |
| 66 | All Trans Retinoic Acid, Transforming Growth Factor $\beta$ 2 and Prostaglandin E2 in Mouse Plasma Synergize with Basophil-Secreted Interleukin-4 to M2 Polarize Murine Macrophages. <i>PLoS ONE</i> , 2016, 11, e0168072.   | 1.1 | 20        |
| 67 | Physiological hypoxia promotes lipid raft and PI3K-dependent activation of MAPK 42/44 in leukemia cells. <i>Leukemia</i> , 2010, 24, 1364-1367.  | 3.3 | 19        |
| 68 | A low carbohydrate, high protein diet combined with celecoxib markedly reduces metastasis. <i>Carcinogenesis</i> , 2014, 35, 2291-2299.  | 1.3 | 16        |
| 69 | Transcriptional Activation of Deoxyribonucleic Acid Polymerase $\alpha$ Gene Expression in MCF-7 Cells by 17 $\beta$ -Estradiol. <i>Endocrinology</i> , 2001, 142, 1000-1008.  | 1.4 | 16        |
| 70 | Apoptosis in Leukemias: Regulation and Therapeutic Targeting. <i>Cancer Treatment and Research</i> , 2009, 145, 197-217.   | 0.2 | 15        |
| 71 | Activation of p53 signaling by MI-63 induces apoptosis in acute myeloid leukemia cells. <i>Leukemia and Lymphoma</i> , 2010, 51, 911-919.  | 0.6 | 15        |
| 72 | High-throughput profiling of signaling networks identifies mechanism-based combination therapy to eliminate microenvironmental resistance in acute myeloid leukemia. <i>Haematologica</i> , 2017, 102, 1537-1548.            | 1.7 | 14        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 73 | Oncolytic virotherapy in hepatoâ€bilioâ€pancreatic cancer: The key to breaking the log jam?. <i>Cancer Medicine</i> , 2020, 9, 2943-2959.  | 1.3 | 12        |
| 74 | Autologous Platelet Concentrates as an Adjunctive Treatment for Chronic Laminitis in a Mare with Pituitary Pars Intermedia Dysfunction. <i>Journal of Equine Veterinary Science</i> , 2013, 33, 191-195.   | 0.4 | 10        |
| 75 | Transcriptional Activation of Thymidylate Synthase by 17Î²-Estradiol in MCF-7 Human Breast Cancer Cells. , 0, .  |     | 9         |
| 76 | ARTS, a Pro-Apoptotic Mitochondrial Septin-Like Protein That Binds to XIAP, Is Silenced in Acute Lymphoblastic and Primitive Acute Myeloblastic Leukemia Cells.. <i>Blood</i> , 2004, 104, 3378-3378.  | 0.6 | 9         |
| 77 | Tratamiento de rescate de leucemia aguda refractaria o en recaÃda con el rÃgimen IDA-FLAG: experiencia en la rutina de los servicios. <i>Revista Colombiana De CancerologÃa</i> , 2014, 18, 53-61.   | 0.0 | 6         |
| 78 | Metformin as a Novel Component of Metronomic Chemotherapeutic Use: A Hypothesis. <i>Journal of Experimental and Clinical Medicine</i> , 2012, 4, 140-144.  | 0.2 | 5         |
| 79 | UV Lightâ€inactivated HSV-1 Stimulates Natural Killer Cellâ€induced Killing of Prostate Cancer Cells. <i>Journal of Immunotherapy</i> , 2019, 42, 162-174.   | 1.2 | 5         |
| 80 | Mecanismos antitumorales de la metformina: seÃalizaciÃn, metabolismo, inmunidad y mÃjs allÃj.. <i>Universitas Scientiarum</i> , 2013, 15, 122.   | 0.2 | 3         |
| 81 | Novel Small Molecule MDM2 Inhibitor MI-63 Induces p53-Dependent Apoptosis in AML Cell Lines.. <i>Blood</i> , 2006, 108, 2596-2596.   | 0.6 | 3         |
| 82 | Rapamycin Analogs Reduce mTORC2 Signaling and Inhibit AKT Activation in AML.. <i>Blood</i> , 2006, 108, 156-156.   | 0.6 | 2         |
| 83 | Relationship between m-TOR-Mediated Upregulation of Glycolysis, Chemoresistance, and Prognosis in Patients with ALL.. <i>Blood</i> , 2005, 106, 12-12.   | 0.6 | 2         |
| 84 | Inhibition of Bcl-2 Signaling by Small Molecule BH3 Inhibitor GX15-070 as a Novel Therapeutic Strategy in AML.. <i>Blood</i> , 2005, 106, 3372-3372.   | 0.6 | 1         |
| 85 | Relationship between mTOR-Mediated Upregulation of Glycolysis and Chemosensitivity of ALL Blasts.. <i>Blood</i> , 2006, 108, 1833-1833.  | 0.6 | 1         |
| 86 | A Novel Ring-Substituted Diindolylmethane 1,1-bis [3â€²-(5-methoxyindolyl)]-1-(p-t-butylphenyl) Methane Abrogates ERK Activation and Induces Apoptosis in Acute Myeloid Leukemia (AML).. <i>Blood</i> , 2004, 104, 3399-3399.                    | 0.6 | 0         |
| 87 | Mechanisms of Apoptosis Induction by BH3 Inhibitor ABT-737 in AML.. <i>Blood</i> , 2005, 106, 244-244.   | 0.6 | 0         |
| 88 | Guggulsterones Induce Apoptosis and Differentiation in AML: Identification of Isomer-Specific Antileukemic Activities of the Pregnanedienedione Structure.. <i>Blood</i> , 2005, 106, 4466-4466.   | 0.6 | 0         |
| 89 | Mechanisms and Activity of PPARÎ³-Active Triterpenoids CDDO and CDDO-Me in Leukemias.. <i>Blood</i> , 2005, 106, 2460-2460.  | 0.6 | 0         |
| 90 | A Novel Mechanism of Action of Methyl-2-cyano-3,12 dioxoolean-1,9 diene-28-oate (CDDO-Me): Direct Permeabilization of the Inner Mitochondrial Membrane To Inhibit Electron Transport and Induce Apoptosis.. <i>Blood</i> , 2005, 106, 4462-4462. | 0.6 | 0         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 91 | Inhibition of Bcl-2 Signaling by Small Molecule BH3 Inhibitor GX15-070 as a Novel Therapeutic Strategy in AML.. Blood, 2006, 108, 2584-2584.   | 0.6 | 0         |
| 92 | Synergistic Induction of Apoptosis by Simultaneous Disruption of the Bcl-2 and mTOR/Akt Pathways in Acute Myeloid Leukemia.. Blood, 2007, 110, 1588-1588.  | 0.6 | 0         |
| 93 | The Hypoxic Microenvironment in Acute Myelogenous Leukemia: Critical Role of CXCR4 in the Induction of HIF-1 $\alpha$ .. Blood, 2007, 110, 1819-1819.  | 0.6 | 0         |
| 94 | Targeting Anaplerotic Pathways That Support Fatty Acid Metabolism as a Therapeutic Strategy for Hematological Malignancies: The Achilles <sup>TM</sup> Heel of the Warburg Effect.. Blood, 2008, 112, 1631-1631. | 0.6 | 0         |
| 95 | Pharmacological Inhibition of Fatty Acid Oxidation as a Novel Therapeutic Concept for Acute Myeloid Leukemia.. Blood, 2009, 114, 3779-3779.  | 0.6 | 0         |
| 96 | Suppression of Mir-93 May Regulate Anti-Oxidant Metabolism in Mesenchymal Stromal Cells Derived From Acute Myeloid Leukemia Patients.. Blood, 2012, 120, 2354-2354.  | 0.6 | 0         |
| 97 | Unraveling The Molecular and Metabolic Basis For Glutamine Addiction In Leukemias. Blood, 2013, 122, 606-606.  | 0.6 | 0         |
| 98 | Bone Marrow Adipocyte-Derived Free Fatty Acids Induce Gene Signature Linking Transcription with Metabolic Changes That Contribute to Survival of Acute Monocytic Leukemia Cells. Blood, 2014, 124, 1013-1013.    | 0.6 | 0         |
| 99 | Mapping Microenvironment-Mediated Signaling Dependency of Targeted Inhibitors: A Mechanism-Based Approach of Selecting Effective Therapy Targeting Drug Resistant AML. Blood, 2015, 126, 1398-1398.              | 0.6 | 0         |