

Khandan Keyomarsi

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124
papers

12,443
citations

41
h-index

111
g-index

156
ext. papers

13,342
ext. citations

9.7
avg. IF

5.89
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 124 | The p21 Cdk-interacting protein Cip1 is a potent inhibitor of G1 cyclin-dependent kinases. <i>Cell</i> , 1993 , 75, 805-16 | 56.2 | 5067 |
| 123 | Role of cell cycle in mediating sensitivity to radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004 , 59, 928-42 | 4 | 707 |
| 122 | Phosphorylation-dependent ubiquitination of cyclin E by the SCFFbw7 ubiquitin ligase. <i>Science</i> , 2001 , 294, 173-7 | 33.3 | 650 |
| 121 | Cyclin E and survival in patients with breast cancer. <i>New England Journal of Medicine</i> , 2002 , 347, 1566-75 | 59.2 | 464 |
| 120 | Redundant cyclin overexpression and gene amplification in breast cancer cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1993 , 90, 1112-6 | 11.5 | 448 |
| 119 | Lovastatin-mediated G1 arrest is through inhibition of the proteasome, independent of hydroxymethyl glutaryl-CoA reductase. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1999 , 96, 7797-802 | 11.5 | 312 |
| 118 | Taxol-induced apoptosis depends on MAP kinase pathways (ERK and p38) and is independent of p53. <i>Oncogene</i> , 2001 , 20, 147-55 | 9.2 | 310 |
| 117 | An efficient deletion mutant packaging system for defective herpes simplex virus vectors: potential applications to human gene therapy and neuronal physiology. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1990 , 87, 8950-4 | 11.5 | 238 |
| 116 | Transcriptional downregulation of gap-junction proteins blocks junctional communication in human mammary tumor cell lines. <i>Journal of Cell Biology</i> , 1992 , 118, 1213-21 | 7.3 | 209 |
| 115 | Atypical PKC α contributes to poor prognosis through loss of apical-basal polarity and cyclin E overexpression in ovarian cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 12519-24 | 11.5 | 206 |
| 114 | Lovastatin mediated G1 arrest in normal and tumor breast cells is through inhibition of CDK2 activity and redistribution of p21 and p27, independent of p53. <i>Oncogene</i> , 1998 , 17, 2393-402 | 9.2 | 173 |
| 113 | Tumor-specific proteolytic processing of cyclin E generates hyperactive lower-molecular-weight forms. <i>Molecular and Cellular Biology</i> , 2001 , 21, 6254-69 | 4.8 | 159 |
| 112 | Differential mRNA expression of the human DNA methyltransferases (DNMTs) 1, 3a and 3b during the G(0)/G(1) to S phase transition in normal and tumor cells. <i>Nucleic Acids Research</i> , 2000 , 28, 2108-13 | 20.1 | 149 |
| 111 | CDK4/6 and autophagy inhibitors synergistically induce senescence in Rb positive cytoplasmic cyclin E negative cancers. <i>Nature Communications</i> , 2017 , 8, 15916 | 17.4 | 144 |
| 110 | Down-regulation of a member of the S100 gene family in mammary carcinoma cells and reexpression by azadeoxycytidine treatment. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1992 , 89, 2504-8 | 11.5 | 130 |
| 109 | Tumor-specific low molecular weight forms of cyclin E induce genomic instability and resistance to p21, p27, and antiestrogens in breast cancer. <i>Cancer Research</i> , 2004 , 64, 3198-208 | 10.1 | 121 |
| 108 | Integrative analysis of cyclin protein levels identifies cyclin b1 as a classifier and predictor of outcomes in breast cancer. <i>Clinical Cancer Research</i> , 2009 , 15, 3654-62 | 12.9 | 109 |

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| 107 | Cyclin E, a redundant cyclin in breast cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1996 , 93, 15215-20 | 11.5 | 106 |
| 106 | Molecular cloning, characterization, and regulation of the human mitochondrial serine hydroxymethyltransferase gene. <i>Journal of Biological Chemistry</i> , 1997 , 272, 1842-8 | 5.4 | 102 |
| 105 | The role of cyclin E in cell proliferation, development and cancer. <i>Progress in Cell Cycle Research</i> , 1997 , 3, 171-91 | | 90 |
| 104 | Autophagy: a novel mechanism of synergistic cytotoxicity between doxorubicin and roscovitine in a sarcoma model. <i>Cancer Research</i> , 2008 , 68, 7966-74 | 10.1 | 88 |
| 103 | 2SOMe-phosphorodithioate-modified siRNAs show increased loading into the RISC complex and enhanced anti-tumour activity. <i>Nature Communications</i> , 2014 , 5, 3459 | 17.4 | 81 |
| 102 | Enhancer transcription reveals subtype-specific gene expression programs controlling breast cancer pathogenesis. <i>Genome Research</i> , 2018 , 28, 159-170 | 9.7 | 65 |
| 101 | Overexpression of the low molecular weight cyclin E in transgenic mice induces metastatic mammary carcinomas through the disruption of the ARF-p53 pathway. <i>Cancer Research</i> , 2007 , 67, 7212-22 | 10.1 | 58 |
| 100 | Synthetic Lethality of PARP Inhibitors in Combination with MYC Blockade Is Independent of BRCA Status in Triple-Negative Breast Cancer. <i>Cancer Research</i> , 2018 , 78, 742-757 | 10.1 | 58 |
| 99 | Synchronization of the cell cycle using lovastatin. <i>Cell Cycle</i> , 2008 , 7, 2434-40 | 4.7 | 56 |
| 98 | AXL Inhibition Suppresses the DNA Damage Response and Sensitizes Cells to PARP Inhibition in Multiple Cancers. <i>Molecular Cancer Research</i> , 2017 , 15, 45-58 | 6.6 | 55 |
| 97 | UCN-01-mediated G1 arrest in normal but not tumor breast cells is pRb-dependent and p53-independent. <i>Oncogene</i> , 1999 , 18, 5691-702 | 9.2 | 54 |
| 96 | Inhibiting CDK in Cancer Therapy: Current Evidence and Future Directions. <i>Targeted Oncology</i> , 2018 , 13, 21-38 | 5 | 54 |
| 95 | Cyclin E deregulation alters the biologic properties of ovarian cancer cells. <i>Oncogene</i> , 2004 , 23, 2648-57 | 9.2 | 52 |
| 94 | The tumor-specific hyperactive forms of cyclin E are resistant to inhibition by p21 and p27. <i>Journal of Biological Chemistry</i> , 2005 , 280, 15148-57 | 5.4 | 52 |
| 93 | Cyclin E as a prognostic and predictive marker in breast cancer. <i>Seminars in Cancer Biology</i> , 2005 , 15, 319-26 | 12.7 | 51 |
| 92 | Cyclin E and Its Low Molecular Weight Forms in Human Cancer and as Targets for Cancer Therapy. <i>Cancer Biology and Therapy</i> , 2003 , 2, 37-46 | 4.6 | 50 |
| 91 | Cyclin E Associates with the Lipogenic Enzyme ATP-Citrate Lyase to Enable Malignant Growth of Breast Cancer Cells. <i>Cancer Research</i> , 2016 , 76, 2406-18 | 10.1 | 50 |
| 90 | A novel interaction between HER2/neu and cyclin E in breast cancer. <i>Oncogene</i> , 2010 , 29, 3896-907 | 9.2 | 49 |

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| 89 | PAF-Wnt signaling-induced cell plasticity is required for maintenance of breast cancer cell stemness. <i>Nature Communications</i> , 2016 , 7, 10633 | 17.4 | 48 |
| 88 | A phase 1 study with dose expansion of the CDK inhibitor dinaciclib (SCH 727965) in combination with epirubicin in patients with metastatic triple negative breast cancer. <i>Investigational New Drugs</i> , 2015 , 33, 890-4 | 4.3 | 47 |
| 87 | Low molecular weight cyclin E overexpression shortens mitosis, leading to chromosome missegregation and centrosome amplification. <i>Cancer Research</i> , 2010 , 70, 5074-84 | 10.1 | 47 |
| 86 | Farnesyl and geranylgeranyl transferase inhibitors induce G1 arrest by targeting the proteasome. <i>Cancer Research</i> , 2006 , 66, 1040-51 | 10.1 | 45 |
| 85 | The low molecular weight cyclin E isoforms augment angiogenesis and metastasis of human melanoma cells in vivo. <i>Cancer Research</i> , 2005 , 65, 692-7 | 10.1 | 42 |
| 84 | Combined Inhibition of STAT3 and DNA Repair in Palbociclib-Resistant ER-Positive Breast Cancer. <i>Clinical Cancer Research</i> , 2019 , 25, 3996-4013 | 12.9 | 41 |
| 83 | Cdk2 is required for breast cancer mediated by the low-molecular-weight isoform of cyclin E. <i>Cancer Research</i> , 2011 , 71, 3377-86 | 10.1 | 41 |
| 82 | Sequential Combination Therapy of CDK Inhibition and Doxorubicin Is Synthetically Lethal in p53-Mutant Triple-Negative Breast Cancer. <i>Molecular Cancer Therapeutics</i> , 2016 , 15, 593-607 | 6.1 | 39 |
| 81 | Low molecular weight cyclin E is specific in breast cancer and is associated with mechanisms of tumor progression. <i>Cell Cycle</i> , 2009 , 8, 1062-8 | 4.7 | 39 |
| 80 | Novel splice variants of cyclin E with altered substrate specificity. <i>Nucleic Acids Research</i> , 2000 , 28, E101 | 20.1 | 38 |
| 79 | Low-molecular-weight cyclin E can bypass letrozole-induced G1 arrest in human breast cancer cells and tumors. <i>Clinical Cancer Research</i> , 2010 , 16, 1179-90 | 12.9 | 37 |
| 78 | Histone modification profiling in breast cancer cell lines highlights commonalities and differences among subtypes. <i>BMC Genomics</i> , 2018 , 19, 150 | 4.5 | 36 |
| 77 | Cyclin E Overexpression Sensitizes Triple-Negative Breast Cancer to Wee1 Kinase Inhibition. <i>Clinical Cancer Research</i> , 2018 , 24, 6594-6610 | 12.9 | 36 |
| 76 | EV11 splice variants modulate functional responses in ovarian cancer cells. <i>Molecular Oncology</i> , 2013 , 7, 647-68 | 7.9 | 35 |
| 75 | Hbo1 is a cyclin E/CDK2 substrate that enriches breast cancer stem-like cells. <i>Cancer Research</i> , 2013 , 73, 5556-68 | 10.1 | 34 |
| 74 | Altered subcellular localization of tumor-specific cyclin E isoforms affects cyclin-dependent kinase 2 complex formation and proteasomal regulation. <i>Cancer Research</i> , 2009 , 69, 2817-25 | 10.1 | 34 |
| 73 | Cytoplasmic Cyclin E Predicts Recurrence in Patients with Breast Cancer. <i>Clinical Cancer Research</i> , 2017 , 23, 2991-3002 | 12.9 | 33 |
| 72 | Activation of the estrogen-signaling pathway by p21(WAF1/CIP1) in estrogen receptor-negative breast cancer cells. <i>Journal of the National Cancer Institute</i> , 2000 , 92, 1403-13 | 9.7 | 33 |

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| 71 | Cyclin E and its low molecular weight forms in human cancer and as targets for cancer therapy. <i>Cancer Biology and Therapy</i> , 2003 , 2, S38-47 | 4.6 | 33 |
| 70 | Cytoplasmic Cyclin E and Phospho-Cyclin-Dependent Kinase 2 Are Biomarkers of Aggressive Breast Cancer. <i>American Journal of Pathology</i> , 2016 , 186, 1900-1912 | 5.8 | 32 |
| 69 | Indole-3-carbinol and its N-alkoxy derivatives preferentially target ER α -positive breast cancer cells. <i>Cell Cycle</i> , 2014 , 13, 2587-99 | 4.7 | 31 |
| 68 | DEAR1 is a dominant regulator of acinar morphogenesis and an independent predictor of local recurrence-free survival in early-onset breast cancer. <i>PLoS Medicine</i> , 2009 , 6, e1000068 | 11.6 | 31 |
| 67 | Targeting low molecular weight cyclin E (LMW-E) in breast cancer. <i>Breast Cancer Research and Treatment</i> , 2012 , 132, 575-88 | 4.4 | 30 |
| 66 | Cyclin E deregulation is an early event in the development of breast cancer. <i>Breast Cancer Research and Treatment</i> , 2009 , 115, 651-9 | 4.4 | 30 |
| 65 | The Low Molecular Weight Isoforms of Cyclin E Deregulate the Cell Cycle of Mammary Epithelial Cells. <i>Cell Cycle</i> , 2003 , 2, 459-464 | 4.7 | 30 |
| 64 | Elafin, an inhibitor of elastase, is a prognostic indicator in breast cancer. <i>Breast Cancer Research</i> , 2013 , 15, R3 | 8.3 | 29 |
| 63 | LMW-E/CDK2 deregulates acinar morphogenesis, induces tumorigenesis, and associates with the activated b-Raf-ERK1/2-mTOR pathway in breast cancer patients. <i>PLoS Genetics</i> , 2012 , 8, e1002538 | 6 | 28 |
| 62 | Cyclin E overexpression as a biomarker for combination treatment strategies in inflammatory breast cancer. <i>Oncotarget</i> , 2017 , 8, 14897-14911 | 3.3 | 28 |
| 61 | Activation of cyclin-dependent kinase 2 by full length and low molecular weight forms of cyclin E in breast cancer cells. <i>Journal of Biological Chemistry</i> , 2004 , 279, 12695-705 | 5.4 | 26 |
| 60 | CDK4/6 Inhibitors Sensitize Rb-positive Sarcoma Cells to Wee1 Kinase Inhibition through Reversible Cell-Cycle Arrest. <i>Molecular Cancer Therapeutics</i> , 2017 , 16, 1751-1764 | 6.1 | 25 |
| 59 | Cyclin E deregulation impairs mitotic progression through premature activation of Cdc25C. <i>Cancer Research</i> , 2010 , 70, 5085-95 | 10.1 | 25 |
| 58 | Cyclin E -- a better prognostic marker for breast cancer than cyclin D?. <i>Nature Medicine</i> , 1996 , 2, 254 | 50.5 | 24 |
| 57 | Synthesis and biological activity of N omega-hemiphthaloyl-alpha,omega- diaminoalkanoic acid analogues of aminopterin and 3S-dichloroaminopterin. <i>Journal of Medicinal Chemistry</i> , 1994 , 37, 2167-74 | 8.3 | 24 |
| 56 | Low-Molecular-Weight Cyclin E in Human Cancer: Cellular Consequences and Opportunities for Targeted Therapies. <i>Cancer Research</i> , 2018 , 78, 5481-5491 | 10.1 | 24 |
| 55 | Strategic development of AZD1775, a Wee1 kinase inhibitor, for cancer therapy. <i>Expert Opinion on Investigational Drugs</i> , 2018 , 27, 741-751 | 5.9 | 23 |
| 54 | Deregulation of cyclin E meets dysfunction in p53: closing the escape hatch on breast cancer. <i>Journal of Cellular Physiology</i> , 2006 , 209, 686-94 | 7 | 23 |

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| 53 | Anti-HER2 antibody trastuzumab inhibits CDK2-mediated NPAT and histone H4 expression via the PI3K pathway. <i>Cell Cycle</i> , 2006 , 5, 1654-61 | 4.7 | 23 |
| 52 | The double-stranded RNA-activated protein kinase mediates radiation resistance in mouse embryo fibroblasts through nuclear factor kappaB and Akt activation. <i>Clinical Cancer Research</i> , 2007 , 13, 6032-9 | 12.9 | 23 |
| 51 | Cyclin E is a more powerful predictor of breast cancer outcome than proliferation. <i>Nature Medicine</i> , 2003 , 9, 152 | 50.5 | 22 |
| 50 | Low-molecular-weight cyclin E: the missing link between biology and clinical outcome. <i>Breast Cancer Research</i> , 2004 , 6, 188-91 | 8.3 | 21 |
| 49 | Cytoplasmic Cyclin E Mediates Resistance to Aromatase Inhibitors in Breast Cancer. <i>Clinical Cancer Research</i> , 2017 , 23, 7288-7300 | 12.9 | 20 |
| 48 | The neutrophil elastase inhibitor elafin triggers rb-mediated growth arrest and caspase-dependent apoptosis in breast cancer. <i>Cancer Research</i> , 2010 , 70, 7125-36 | 10.1 | 20 |
| 47 | Modification of cell proliferation with inhibitors. <i>Current Opinion in Cell Biology</i> , 1992 , 4, 186-91 | 9 | 20 |
| 46 | The serine protease inhibitor elafin maintains normal growth control by opposing the mitogenic effects of neutrophil elastase. <i>Oncogene</i> , 2015 , 34, 3556-67 | 9.2 | 19 |
| 45 | The biphasic induction of p21 and p27 in breast cancer cells by modulators of cAMP is posttranscriptionally regulated and independent of the PKA pathway. <i>Experimental Cell Research</i> , 1999 , 252, 211-23 | 4.2 | 18 |
| 44 | Absence of pRb facilitates E2F1-induced apoptosis in breast cancer cells. <i>Cell Cycle</i> , 2010 , 9, 1122-30 | 4.7 | 17 |
| 43 | Low molecular weight cyclin E is associated with p27-resistant, high-grade, high-stage and invasive bladder cancer. <i>Cell Cycle</i> , 2012 , 11, 1468-76 | 4.7 | 16 |
| 42 | The low molecular weight (LMW) isoforms of cyclin E deregulate the cell cycle of mammary epithelial cells. <i>Cell Cycle</i> , 2003 , 2, 461-6 | 4.7 | 16 |
| 41 | Selective protection of normal proliferating cells against the toxic effects of chemotherapeutic agents. <i>Progress in Cell Cycle Research</i> , 2003 , 5, 527-32 | | 16 |
| 40 | PKC α promotes ovarian tumor progression through deregulation of cyclin E. <i>Oncogene</i> , 2016 , 35, 2428-40 | 9.4 | 15 |
| 39 | The differential staurosporine-mediated G1 arrest in normal versus tumor cells is dependent on the retinoblastoma protein. <i>Cancer Research</i> , 2006 , 66, 9744-53 | 10.1 | 15 |
| 38 | Elafin is downregulated during breast and ovarian tumorigenesis but its residual expression predicts recurrence. <i>Breast Cancer Research</i> , 2014 , 16, 3417 | 8.3 | 14 |
| 37 | Differential regulation of elafin in normal and tumor-derived mammary epithelial cells is mediated by CCAAT/enhancer binding protein beta. <i>Cancer Research</i> , 2007 , 67, 11272-83 | 10.1 | 14 |
| 36 | Estrogen receptor alpha is cell cycle-regulated and regulates the cell cycle in a ligand-dependent fashion. <i>Cell Cycle</i> , 2016 , 15, 1579-90 | 4.7 | 14 |

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| 35 | Cyclin E-associated kinase activity predicts response to platinum-based chemotherapy. <i>Clinical Cancer Research</i> , 2007 , 13, 4800-6 | 12.9 | 12 |
| 34 | Expression of an estrogen receptor alpha variant protein in cell lines and tumors. <i>Molecular and Cellular Endocrinology</i> , 2000 , 162, 167-80 | 4.4 | 12 |
| 33 | How will we recruit, train, and retain physicians and scientists to conduct translational cancer research?. <i>Cancer</i> , 2015 , 121, 806-16 | 6.4 | 9 |
| 32 | Rapid Breast Cancer Disease Progression Following Cyclin Dependent Kinase 4 and 6 Inhibitor Discontinuation. <i>Journal of Cancer</i> , 2017 , 8, 2004-2009 | 4.5 | 9 |
| 31 | Preparation of (6S)-5-formyltetrahydrofolate labeled at high specific activity with 14C and 3H. <i>Methods in Enzymology</i> , 1986 , 122, 309-12 | 1.7 | 9 |
| 30 | Breaking the cycle: An insight into the role of ER β in eukaryotic cell cycles. <i>Journal of Carcinogenesis</i> , 2011 , 10, 25 | 1.9 | 9 |
| 29 | MDA-7 results in downregulation of AKT concomitant with apoptosis and cell cycle arrest in breast cancer cells. <i>Cancer Gene Therapy</i> , 2011 , 18, 510-9 | 5.4 | 8 |
| 28 | Post-translational modification and stability of low molecular weight cyclin E. <i>Oncogene</i> , 2009 , 28, 3167-36 | 7.6 | 8 |
| 27 | Staurosporine is chemoprotective by inducing G1 arrest in a Chk1- and pRb-dependent manner. <i>Carcinogenesis</i> , 2013 , 34, 2244-52 | 4.6 | 7 |
| 26 | Cell cycle deregulation in breast cancer: insurmountable chemoresistance or AchillesSheel?. <i>Advances in Experimental Medicine and Biology</i> , 2007 , 608, 52-69 | 3.6 | 5 |
| 25 | Selective CDK4/6 Inhibitors: Biologic Outcomes, Determinants of Sensitivity, Mechanisms of Resistance, Combinatorial Approaches, and Pharmacodynamic Biomarkers. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2020 , 40, 115-126 | 7.1 | 4 |
| 24 | Specific, reversible G1 arrest by UCN-01 in vivo provides cytostatic protection of normal cells against cytotoxic chemotherapy in breast cancer. <i>British Journal of Cancer</i> , 2020 , 122, 812-822 | 8.7 | 4 |
| 23 | Semi-high throughput method of measuring proteasome inhibition in vitro and in cultured cells. <i>Cell Biology and Toxicology</i> , 2011 , 27, 123-31 | 7.4 | 4 |
| 22 | Synchronization of mammalian cells by Lovastatin. <i>Cytotechnology</i> , 1996 , 18, 109-114 | | 4 |
| 21 | Progression through the cell cycle: an overview. <i>The American Review of Respiratory Disease</i> , 1990 , 142, S3-6 | | 4 |
| 20 | Cyclin E in breast cancer. <i>New England Journal of Medicine</i> , 2003 , 348, 1063-4; author reply 1063-4 | 59.2 | 3 |
| 19 | Cytoplasmic Cyclin E Expression Predicts for Response to Neoadjuvant Chemotherapy in Breast Cancer. <i>Annals of Surgery</i> , 2021 , 274, e150-e159 | 7.8 | 3 |
| 18 | Cytoplasmic Cyclin E Is an Independent Marker of Aggressive Tumor Biology and Breast Cancer-Specific Mortality in Women over 70 Years of Age. <i>Cancers</i> , 2020 , 12, | 6.6 | 2 |

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| 17 | Abstract 2060: Characterizing acquired resistance to palbociclib in breast cancer 2017 , | 2 |
| 16 | Abstract PD2-05: Differential mechanisms of acquired resistance to abemaciclib versus palbociclib reveal novel therapeutic strategies for CDK4/6 therapy-resistant breast cancers 2020 , | 2 |
| 15 | A phase 1 study of dinaciclib (SCH 727965) in combination with epirubicinin patients with metastatic triple-negative breast cancer.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 163-163 | 2.2 2 |
| 14 | Targeting Replicative Stress and DNA Repair by Combining PARP and Wee1 Kinase Inhibitors Is Synergistic in Triple Negative Breast Cancers with Cyclin E or Alteration. <i>Cancers</i> , 2021 , 13, | 6.6 1 |
| 13 | Exploiting Cell Cycle Pathways in Cancer Therapy: New (and Old) Targets and Potential Strategies. <i>Cancer Drug Discovery and Development</i> , 2014 , 337-372 | 0.3 1 |
| 12 | PARP inhibitors as single agents and in combination therapy: the most promising treatment strategies in clinical trials for BRCA-mutant ovarian and triple-negative breast cancers.. <i>Expert Opinion on Investigational Drugs</i> , 2022 , | 5.9 1 |
| 11 | Relationships of cyclin E with clinical outcome and biomarkers in older women with early operable primary breast cancer.. <i>Journal of Clinical Oncology</i> , 2017 , 35, e12031-e12031 | 2.2 0 |
| 10 | Phase I safety and efficacy study of autophagy inhibition with hydroxychloroquine to augment the antiproliferative and biological effects of preoperative palbociclib plus letrozole for estrogen receptor-positive, HER2-negative metastatic breast cancer (MBC).. <i>Journal of Clinical Oncology</i> , 2021 , 39, 1067-1067 | 2.2 0 |
| 9 | Arthur B. Pardee: In Memoriam (1921-2019). <i>Cancer Research</i> , 2019 , 79, 2089-2090 | 10.1 |
| 8 | Cyclin E amplification/overexpression is a mechanism of trastuzumab resistance in HER2+ breast cancer patients. <i>Breast Diseases</i> , 2011 , 22, 266-267 | |
| 7 | Understanding the Biology of Cancer101-122 | |
| 6 | Clinical outcome of patients with lymph node-negative breast carcinoma who have sentinel lymph node micrometastases detected by immunohistochemistry. <i>Cancer</i> , 2005 , 104, 1779-80; author reply 1780 | 6.4 |
| 5 | Cytoplasmic cyclin E independently predicts recurrence in older patients with primary breast cancer.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 3128-3128 | 2.2 |
| 4 | Biomarkers in neoadjuvant trials. <i>Cancer Treatment and Research</i> , 2009 , 147, 1-36 | 3.5 |
| 3 | LMW cyclin E and its novel catalytic partner CDK5 are therapeutic targets and prognostic biomarkers in salivary gland cancers. <i>Oncogenesis</i> , 2021 , 10, 40 | 6.6 |
| 2 | Targeting the Cell Cycle in Breast Cancer. <i>Breast Diseases</i> , 2016 , 27, 256-260 | |
| 1 | Abstract P2-05-02: Low molecular weight cyclin E facilitate replication stress tolerance in breast cancer development. <i>Cancer Research</i> , 2022 , 82, P2-05-02-P2-05-02 | 10.1 |