- <u>Taken together</u>, our data provide new mechanistic insights into possible endogenous signaling metastatic signaling pathways <u>involved in</u> maintaining proliferation and migration of breast cancer cells.
- We sought to determine whether seliciclib (CYC202, R-roscovitine) could increase the
 antitumor effects of doxorubicin, with no increase in toxicity, in an MCF7 breast
 cancer xenograft model.
- 3. MIB1 (ki67) immunohistochemistry demonstrated reduced proliferation with treatment.
- 4. Survivin embodies these properties, and
- Moreover, in pre-clinical bladder tumor models, inhibition of Survivin expression and/or function has been shown to <u>impede</u> tumor cell proliferation, and markedly induce spontaneous or chemotherapy induced apoptosis
- 6. The efficacy of mainstay cancer therapies, cytotoxics and radiation, has reached a plateau <u>in the treatment of</u> many cancers, and there is an urgent sense that improvements must now <u>come from fresh approaches</u>.
- 7. Median age was 62 years with a range of 40-74 years.
- 8. splice variants <u>might function in effect as</u> dominant negatives so that their expression might concurrent with survivin.
- 9. There is a hypothesis that XXX
- The <u>absence</u> of in vivo data on this point has now been <u>remedied with</u> a paper in this issue of the JCI by Altieri and colleagues.
- 11. Thus, this **raises** an interesting question whether...
- 12. raising the possibility that most, if not all, tumors express...
- 13. The levels of p21 and p27 increased after treatment with doxorubicin or seliciclib <u>alone</u> <u>or in combination, compared to</u> untreated controls.
- 14. <u>In contrast</u>, it is <u>abundantly</u> expressed in a <u>wide variety</u> of malignant tissues.
- 15. On the contrary,...

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- 16. **By contrast,** a good title will attract the relevant researchers and increase the number of citations you receive
- 17. We have found that the human breast cancer cells MCF-7/Adr overexpress not only P-gp but also XIAP and Survivin, and showed high resistance to chemotherapeutic drugs doxorubicin, docetaxel and vincristine, in contrast to their parental cells KB and MCF-7.
- 18. Survivin is aberrantly expressed in various kinds of cancer cells but is undetectable in normal differentiated adult tissues, with the exception of testis, thymus, and placenta.
- 19. The <u>attributable</u> mortality of CVC related bloodstream infections ranges from 0% to 11.5%,
- 20. <u>Given</u> these low rates, it is not clear whether new technical devices <u>confer</u> <u>further</u> <u>advantages</u>
- 21. Patients with a history of allergy to chlorhexidine or to transparent dressings were excluded.
- 22. Recurrence is difficult to treat and incurable in most patients
- 23. She also <u>runs the risk of</u> infection because she has no spleen and will have to take penicillin for a few months.
- 24. using these sites **carried** an increased **risk of** noninfectious complications
- 25. Patients with gastroparesis are at increased risk for aspiration pneumonitis
- 26. Some research suggests that frequent consumption of fruit and vegetable can <u>cut</u> the risk of lung cancer even in smoke.
- 27. **since** lower LDL **was linked to** smaller risk of vascular events.
- 28. However, radiotherapy is an <u>expensive</u> treatment and <u>is linked to</u> the <u>increased</u> risk of other lasting complications, such as <u>impaired</u> bowel function, incontinence, and sexual dysfunction. For that reason, radiotherapy should <u>be targeted to</u> patients showing a high risk of local recurrence, <u>such as those with involvement of</u> the circumferential resection margin.

- 29. but <u>reached</u> the similar <u>conclusion</u> that HDAC <u>was involved in</u> the repressing effects of p53 on survivin expression
- 30. This study evaluated the **choice in using** chemo radiotherapy in patients who **had involvement of** the circumferential resection margin, with one week **sessions** of radiotherapy **prior** to surgery.
- 31. Total mesorectal excision is one of the latest advances in surgical <u>techniques</u> that have enhanced patient outcomes
- 32. That preoperative radiation can <u>mitigate</u> but not <u>eliminate</u> the adverse effects of imperfect surgery. The best outcomes <u>occurred</u> when preoperative radiation was followed by <u>optimum</u> surgery...The next challenge is to understand which patient needs what therapy to <u>maximise</u> his or her chance for cure.
- 33. While her sutures heal, Heather has a stoma
- 34. exercise helps you recover from a heart attack but only if you keep it up.
- **35.** The authors wrote that we already know that exercise <u>benefits patients with</u> coronary artery disease, but there <u>is little evidence on</u> which types of exercise have the most **impact.**
- 36. The researchers measured the participants' endothelial function (flow-mediated dilation) before and after 4 weeks of different types of exercise training and then <u>after</u>
 1 month of no training.
- **37.** Vona said it was important to keep exercising in the longer term.
- 38. The follow-up <u>lasted</u> (not 'was') 14-122 months
- 39. All 23 patients <u>met</u> the criteria <u>for establishing</u> the diagnosis of the nutcracker syndrome
- 40. No perioperative complications were encountered
- 41. Please **feel free to contact me** if you have any questions.
- 42. Attention <u>is also shifting from</u> the osteoclast as a target for new therapies to the osteoblast and the osteocyte, with its complex network within the depths of bone.

- 43. its application in oncology would become greatly limited because its efficacy is achieved at the expense of fatal toxicity.
- 44. Bronchiectasis differs from chronic bronchitis <u>in that the former is more of a localized</u> disease. 支气管扩张与慢性支气管炎的区别在于前者更是一种局限性疾患。
- 45. Successful experiments in immunology have proved a great hope in its further application as a powerful therapeutic and diagnostic weapon.
- 46. The modern world is experiencing rapid development of science and technology.
- 47. The prolonged use of systemic antibiotics in acne may result in a distinctive syndrome that is **exceptionally** difficult to deal with.
- 48. Here, we <u>outline</u> strategies for identification of patients at risk and for prevention and possible treatment of this important entity of chronic pain.
- 49. In fact, <u>in patients with</u> insulin resistance (ie, metabolic syndrome), decreased insulininduced uric acid excretion may account for the observed uric acid derangements.
- 50. Although modern medicine has made tremendous advances, cancer is still one of the most dangerous diseases
- 51. This revolutionary force in medicine, especially in the field of antibacterial agents, is now advancing in its full swing; more and greater breakthroughs are still expected. (用于展望)在医药方面,特别是在抗菌药物领域中的这股新力量,正在全力进展;更多的和更大的突破仍有望出现。
- 52. We thought it necessary to perform an exploratory thoracotomy. 我们认为有必要做剖胸探查。如果不省略 it,则翻译为:我们认为这是必要的去做剖胸探查。这也是非常拗口的翻译。
- 53. They trained three to four times per week <u>out of concern</u> they would "overtrain" or become stale.
- 54. Following the use of antibacterial agents there is a profound alternation and disturbance of the normal bacterial equilibrium.随着抗菌药物的使用,正常的细菌平衡状态发生了深刻的变化和紊乱现象。

- 55. Diseases associated with atherosclerosis are an increasing problem in most parts of the world and, as with many other problems of today, are becoming more and more urgent for the younger generation.
- 56. If heredity is complex, equally so is environment.如果说遗传因素是复杂的,那么环境因素亦是如此
- 57. Antibiotics have been used to deal with <u>almost all known bacteria</u>. Without them, we could not have saved so many lives.
- 58. He will **perform an operation on her for** a diseased lung.
- 59. The temperature will **fall to normal** within 48 hours.
- 60. Heavy smoking greatly increased the probability of having lung cancer.
- 61. cure; heal; treat; cure 表示治疗、医治的意思,在现代英语中, 多指药对疾病有效, 治愈疾病, 使人恢复健康。The physician cured him of the disease.医生治好了他的病。heal 它的意思是医治、愈合,多指治愈伤口或创伤,使之复原。 Thesurgeon healed his wound. 外科医生治好了他的伤口。Treat 医治、治疗(病人、疾病等), 只指予以医治。How would you treat a case of rheumatism?你怎样治疗风湿病?
- 62. Early and aggressive treatment <u>of hemolytic streptococcal infections with penicillin</u> reduces the incidence of rheumatic fever following such infections; but after rheumatic fever has been triggered, treatment with antimicrobial agents is ineffective.
- 63. The reason that one tissue or organ, such as stomach, <u>can</u> digest food, and another tissue or organ, such as a muscle, can move a limb, is that the cells of which each tissue or organ is made are different.
- 64. **In such cases,** heart murmur is often present. 这类病例常常出现心脏杂音。
- 65. In such a case the patient should be encouraged to be up and about.
- 66. On some occasions it is important to
- 67. Most attention has been <u>directed at</u> the study of the spread of these tumors through the lymphatic system, and at that of the <u>influence</u> that lymphatic metastasis <u>has on</u>

- the prognosis after surgery.
- 68. One of the fundamental assumptions in the study of shock has been that 研究休克的 基本设想之一一直是
- 69. It is usually postulated that 通常认为
- 70. Large scale collection and processing under way
- 71. A double-blind trial was carried out among 470 patients, of whom about 70% were males with postoperative pain.
- 72. Significant fever, leucocytosis, and above all, rigors should arouse suspicion and so should the presence of sepsis.
- 73. Never give morphine to unconscious patients, patients who have head injuries, those with respiratory depression, or those without pain.
- 74. Tetracycline has no demonstrable effects on the central nervous system, neither has chloromycetin.四环素对中枢神经系统没有明显作用,氯霉素对中枢神经系统也没有明显作用。
- 75. There is nothing illogical in the idea that viruses or virus-like agents may be the basic cause of cancers, although requiring the cooperation, as we shall see, of nutritional, hormonal, genetic and other metabolic factors.
- 76. The therapy must not be interrupted until a satisfactory clinical and <u>hematological</u> <u>remission</u> occurs.血象好转
- 77. Protein/carbohydrate interactions through specific protein families termed lectin control <u>essential biological processes</u>. Galectins, a family of animal lectins <u>defined by shared</u> amino acid sequence with affinity for b-galactosides, <u>appear to be functionally polyvalent in</u> a <u>wide range of</u> biological activity. Galectin-1 and galectin -2 <u>contribute</u> <u>to</u> the suppression of
- 78. bcl-2 and survivin<u>contribute independently to</u> embryonic and fetal development .

 contribute 的用法
- 79. However, the biological functions and **contributions to** cancer progression of survivin

- splice variants are controversially discussed.
- 80. Low recurrence rates <u>were related to</u> a negative circumferential resection margin and a superior plane of surgery.
- 81. Survivin positivity <u>was independently related to inferior</u> survival <u>irrespective of</u> treatment with or without radiotherapy
- 82. Survivin is strongly expressed in HNSCC, and its proposed dual role as an apoptosis inhibitor and a mitotic effector **positioned survivin in the front line of** cancer research.
- **83.** Head and neck squamous cell carcinomas (HNSCC) <u>is characterized by</u> local tumor aggressiveness, high rate of early recurrences, metastasis and development of second primary carcinomas. <u>Over the last decades</u>
- 84. Loco-regional relapse after therapy is a major cause of death despite modern therapeutic strategies like radio- and chemotherapy in addition to sophisticated surgical management of the tumor
- **85.** Consequently, overall survivin expression, its distinct intracellular localization and its significance as a prognostic marker were analyzed in many HNSCC patient studies, albeit with opposing conclusions
- 86. This is <u>quite</u> long, contains some grammatical problems and says nothing about the anti-tumor effects.... However, this is still <u>fairly</u> long.
- 87. Your paper's abstract is critical because many researchers will read that part only, rather than reading the entire paper.
- 88. where it is free to interact with Apaf-1 and caspase-9 to form an active "apoptosome" complex inducing a cascade of caspase activity and ensuing cell death
- 89. Moreover, we and others have found that overexpression of ErbB2 <u>confers on</u> breast cancer cells an increased resistance to Taxol
- 90. Notwithstanding this <u>eye-catching</u> title, the major <u>focus</u> of the editorial had to do with Dr. Biesecker's <u>thoughtful</u> comments on the gathering, storing, retrieval, and publication of clinical data in the field of medical genetics.

- 91. Some conventional antitumor therapies, including DNA-damaging and antimicrotubule agents, **exert their function by** activating the intrinsic apoptosis pathway
- **92.** hTERT activity is induced by c-Myc and <u>strategies designed to</u> inhibit c-Myc expression in cancer cells may <u>have considerable therapeutic value.</u>
- 93. In addition, c-Myc has also <u>been implicated in</u> the regulation of telomerase <u>through</u>

 <u>its ability to</u> induce the transcriptional activation of hTERT
- 94. In the present study, we <u>selectively</u> downregulated c-Myc expression in human colon cancer Colo 320 cells with siRNA <u>delivered via</u> a plasmid-based polymerase III promoter system. This approach <u>allowed us to explore</u> a possible role for c-Myc in regulating telomerase activity.
- 95. Tamoxifen is <u>a drug of choice for endocrine-responsive breast tumor patients.</u>
 However, tamoxifen resistance has become <u>a major concern for</u> the treatment of breast cancer. <u>Combinational therapies of</u> tamoxifen and different drugs are <u>being frequently studied.</u>
- 96. <u>Combinational (combinatorial) treatment of gap junctional activator and tamoxifen in breast cancer cells.</u>
- 97. In this study, we tested the efficacy of substituted quinolines (code name=PQ1; a gap junctional activator) in combination with tamoxifen in T47D cells.
- 98. This suggests that an increase in gap junction activity can **potentiate** the effect of tamoxifen.
- 99. genes to cancer cells is a new and promising modality for treatment of cancer.
- 100. The monoclonal antibody trastuzumab and the EGFR/HER2 tyrosine kinase inhibitor lapatinib <u>improve the clinical outcome of patients</u> with HER2-overexpressing breast cancer. However, the majority of metastatic cancers will eventually progress <u>suggesting the need for other therapies.</u>
- 101. The <u>combination of Ad-HER2-ki plus</u> lapatinib also showed superior anti-tumor

- efficacy in vivo.
- 102. NFD-induced S-phase arrest <u>was associated with</u> a <u>marked decrease</u> <u>in</u> the protein expression of cyclin A
- **103.** NFD-induced apoptosis was characterized by increase of sub-G1 population, phosphatidylserine (PS) externalization, <u>and activation of caspases.</u>
- 104. <u>In case</u> you encounter any difficulties while submitting your manuscript on line, please <u>get in touch with the responsible Editorial Assistant by clicking on "CONTACT US" from the tool bar.</u>
- 105. We appreciate any <u>efforts that you make to ensure</u> that the language is corrected before submission. This will greatly improve the legibility of your paper if English is not your first language. In this regard 有鉴于此
- 106. In order to further examine the potential mechanisms underlying these processes, significant research effort is focusing on DTCs in the bone marrow as a surrogate for minimal residual disease.
- 107. <u>In addition to</u> its well-documented anti-oxidant <u>properties</u>, <u>there is increasing</u> <u>evidence that</u> resveratrol exhibits pro-oxidant activity <u>under certain experimental</u> <u>conditions</u>, causing oxidative DNA damage that may lead to cell cycle arrest or apoptosis.
- 108. Similarly, an integrated strategy and pharmacogenomics approach is now essential to fight against this malady.
- 109. A strong racial predilection is noted in MBC
- 110. This is in stark contrast to the high incidence of male breast cancer
- 111. The low incidence of male breast cancer has <u>hindered</u> investigators' <u>attempts to</u> develop randomized prospective trials, so the disease is poorly understood.
- 112. An <u>exploratory</u> study of sunitinib <u>plus</u> paclitaxel as <u>first-line treatment for</u> patients with advanced breast cancer.