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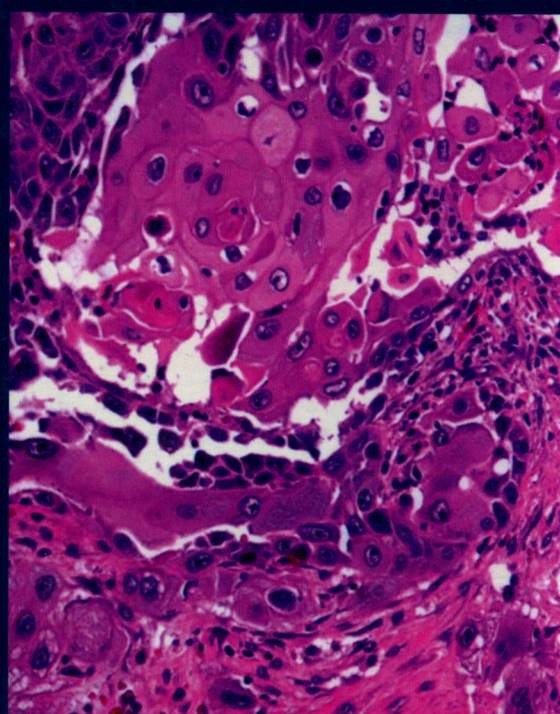
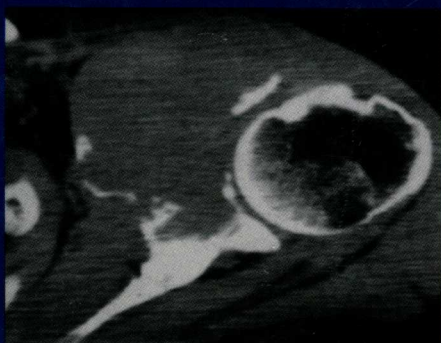
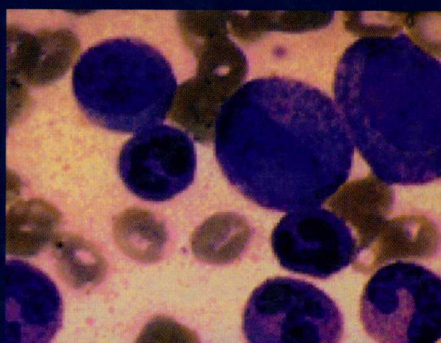
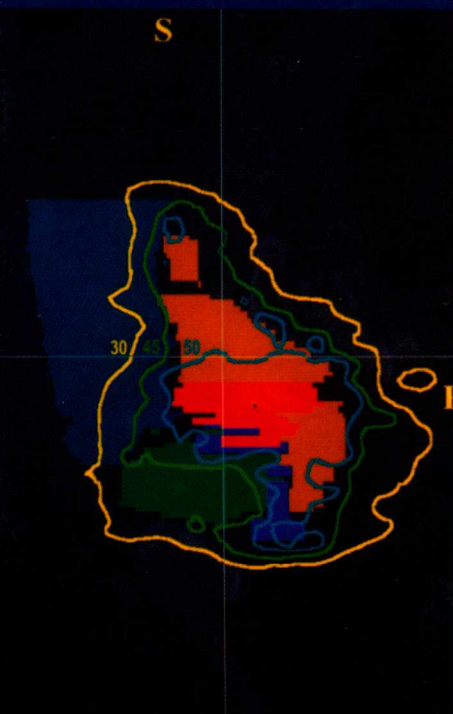
HOLLAND-FREI

癌症医学

Cancer Medicine

第 8 版

下册



主 译

黄洁夫 孙 燕 石远凯

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中文版前言

《癌症医学》是全球公认的一部权威性肿瘤学专著。从其第1版由 James F. Holland 和 Emil Frei III 两位卓越的肿瘤学家主编以来,随着癌症医学科学的迅速进步,该专著一版再版,与时俱进,强调运用人类对癌症不断深化的认识去改进癌症病人的诊断与治疗。因此该部专著的主编与编者都不断更新,撰写人员都是全世界范围内在本领域中具有丰富经验和独到见解的著名专家。我们现翻译的这部专著为第8版,也是最新的版本。该版吸收了当今世界癌症医学研究的最新成果,特别是肿瘤的分子生物学特征与肿瘤发生、发展的关系,诸如:基因与癌症的关系,受体与信号传导,癌症发病和转移的机制与过程,分子靶向治疗在肿瘤综合性治疗中的应用等。

人民卫生出版社邀请我们组织了我国相关领域的知名专家翻译此书,希望癌症防治工作者能系统地了解癌症治疗和研究领域在国际上的发展趋势和最新进展,为我国临床癌症的预防、诊断、治疗提供一个高的平台,从而达到“博观而约取,厚积而薄发”的作用。

我们感谢参加翻译工作的全体人员,在繁重的医疗、科研和教学工作中完成了本书的翻译工作,特别感谢中国医学科学院肿瘤医院杨晟博士和人民卫生出版社的工作人员为本书付出的辛勤劳动。

本书的翻译出版工作量大,知识量大且新,涉及人员多,缺点错误在所难免,恳请广大读者理解并在使用过程中批评指正。

黄洁夫 孙燕 石远凯

2013年12月

原版前言

此《癌症医学》第8版较以往更好地将癌症科学和癌症医学的新认识融为一体。在基因和癌症的关系、受体和信号转导这些领域,知识的飞速增长,已经引出了基于此类知识的治疗。现在,对于解释癌症发病的通路和过程,以及靶向于这些步骤的新分子,肿瘤学家应该了然于心。数百种潜在的药物正在研究中,其中一部分将被证实具有重要临床意义。它们中的多数得以选用和发展是由于其与新知识的联系,而非对化合物、土壤样品和外来植物的随机筛选,那是上个时代的特征。本书中前面的章节为读者打好基础,以理解导致癌症的分子事件和针对这些分子事件的治疗;对此类分子事件及其治疗的认识正日益深化。同时,手术实施和放疗实施的进展已经改善了靶向性,降低了附带损害。欲使新知识的全部益处得以实现,我们必须理解癌症这一范畴中诸多疾病的临床特征。众多此类疾病将在较后的章节中涵盖。

编者挑选的专家权威性地论述了各自章节所涉及的原则和疾病。随着科学界和医学界逐渐减少癌症过程、癌症预防和癌症治疗中的未知,我们相信此书的内容将提供一个平台,使读者理解研究成就的现状,并准备好批判性评价未来的发现。

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