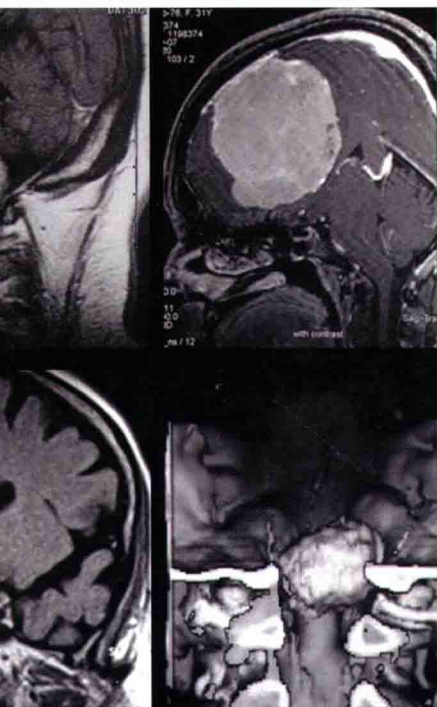




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Peter M. Black
Rudolf Fahlbusch



脑膜瘤

Meningiomas

A Comprehensive Text

主译 吉宏明
主审 张汉伟 王树英



北京大学医学出版社

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中文版序

脑膜瘤是中枢神经系统常见的肿瘤之一。虽然脑膜瘤被认为是良性肿瘤，但由于脑膜瘤的生长部位、与周围神经血管组织关系以及复杂的细胞生物学特征，使脑膜瘤的治疗变得十分复杂和困难，给神经外科医生带来了很大困惑。近年来，随着生命科学和神经影像技术的快速发展，有关脑膜瘤的基础研究和临床诊治也取得了巨大进展，人们对脑膜瘤的认识已从宏观转向微观，深入到细胞和分子水平来探讨疾病的发生发展机制。

由 M. Necmettin Pamir 等主编的《脑膜瘤》一书对脑膜瘤进行了全面系统的阐述。这本书首先详细介绍了脑膜瘤的神经生物学特征，然后介绍了脑膜瘤诊断、治疗和病理学分型的最新进展，最后本书还详细介绍了不同部位脑膜瘤的手术方式及术后的各种辅助治疗方法。该书内容比较全面，观点比较新颖，无论是从基础研究角度还是临床治疗角度来说都是一本非常有价值的参考书籍。

在山西省人民医院神经外科吉宏明教授主持下，由十六名医生共同努力完成了对该书的翻译工作，这样可以及时地将这本书介绍给国内的读者，使广大神经外科医生及广大患者受益。

我相信这本书对脑膜瘤的诊断、治疗、教学以及科研工作都有很大的指导作用，将成为神经外科医生的良师益友。最后，我对所有参与该书编译的人员致以诚挚的谢意，相信本书必将进一步推动我国脑膜瘤诊治方面的发展。

北京协和医院神经外科



译者前言

十分偶然的机，北京大学医学出版社的编辑让我们接触到了由 Pamir 和 Black 等国际神经外科顶级专家依其临床实践和经验编著的《脑膜瘤》。脑膜瘤是一个在临床中时常会见到的神经系统肿瘤。原著者洋洋洒洒地进行了如此深入的论述是我们当初未曾想到的，但我们很快便被书中的内容所吸引。原著者几乎阅读了所有关于脑膜瘤的文献，使得这本《脑膜瘤》涵盖了当今中枢神经系统脑膜瘤基础与临床的各个方面，同时提供了极丰富的影像资料，能使读者对当今脑膜瘤的认识更加充分，并且分享每位撰写专家的个人经验，使脑膜瘤的治疗更加精准、到位。全书包括 6 个部分，第一部分介绍了脑膜瘤的历史、解剖学、胚胎学和分子生物学进展等；第二部分系统介绍了脑膜瘤经典的和最新的诊断技术；第三部分阐述了脑膜瘤外科治疗的原则；第四部分按脑膜瘤的发生部位详述了其手术治疗的技巧及潜在风险和并发症的预防等；第五部分着重介绍了脑膜瘤放射外科治疗、分次放疗、化疗及生物治疗等辅助治疗方法。第六部分作为特别专题，介绍了复发性脑膜瘤的治疗和脑膜瘤的转移、患者自述等。

为了让更多的国内读者更便捷、更省力地了解这本专著，了解脑膜瘤，让更多的医生和患者从中受益，我们特翻译此书，以飨读者，其中一定有很多不当之处，请各位专家和读者批评指正。

感谢所有参与翻译及审校的山西省人民医院同仁。

吉宏明

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因其手术的挑战性和生物学的复杂性，脑膜瘤颇具魅力；而且人们逐渐认识到脑膜瘤是一种常见病，并有可能获得手术治愈。1938年Cushing和Eisenhart出版了有关脑膜瘤的经典专著，这本具有里程碑意义的书奠定了脑膜瘤治疗原则的基础。其后，还有其他几本书对此有贡献。

过去几十年间，分子生物学领域和其他试验研究的进展使我们对脑膜瘤临床行为的认识得以提高。神经外科领域的进展也使脑膜瘤的临床治疗得以进一步改善。这也促使我们收集有关脑膜瘤的最新专业知识和临床进展来编辑出版这样一本内容全面的著作。第一部分“脑膜瘤的神经生物学”由十个章节构成；除了历史、解剖和胚胎学外，这一部分还提供了脑膜瘤分子生物学的新进展。第二部分有七个章节，系统总结了脑膜瘤经典的和当代的诊断技术，其中包括新的影像技术和最新的病理分类。第三部分阐述了脑膜瘤外科治疗的原则。第四部分按脑膜瘤的发生部位详述了其手术治疗。在这一部分就各部位脑膜瘤的手术技巧、潜在风险及并发症的预防做了详细阐述；部分章节还配有实例视频。第五部分着重介绍了脑膜瘤放射外科治疗、分次放射治疗、化疗及生物治疗等辅助治疗方法。最后一部分阐述了有关脑膜瘤的几项特别专题。此外我们还编辑了一章患者对待脑膜瘤的观点。每一章均由该领域的全球顶级专家撰写。

该书如此全面综合的内容不仅使读者能深入了解有关脑膜瘤的方方面面，同时也给予读者分享每位作者个人经验的机会。避免重复，但鼓励不同的观点；本著作既可为神经外科医生、神经内科医师与肿瘤科医师专用，也适用于其他学科的外科医师、内科医师和护士。

我们希望这本书能够提高读者对当今脑膜瘤的了解，促进其治疗的进一步精细化，并且能有助于对罹患该病患者的护理。

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目 录

目 录

第一部分

脑膜瘤的神经生物学

1. 脑膜瘤的历史及其治疗 3
2. 脑膜的解剖 11
3. 脑膜瘤的起源 49
4. 脑膜瘤的流行病学和自然病程 ... 57
5. 放射诱导的脑膜瘤 75
6. 脑膜瘤的神经病理学 93
7. 脑膜瘤的生物学 113
8. 脑膜瘤的分子生物学和遗传学 ... 119
9. 脑膜瘤和脑水肿 127
10. 脑膜瘤中的血管生成 137

第二部分

脑膜瘤的诊断

11. 脑膜瘤的临床表现 153
12. 脑膜瘤的神经眼科学 163
13. 脑膜瘤的 CT 评价 175
14. 脑膜瘤的 MRI 评价 189
15. 脑膜瘤先进的 MRI 及 PET 成像
..... 215
16. 脑膜瘤的血管造影评价 225

17. 肿瘤生长检测 247

第三部分

脑膜瘤外科治疗

18. 脑膜瘤治疗决策 255
19. 脑膜瘤患者的围手术期管理 ... 269
20. 脑膜瘤患者的麻醉及重症监护 273
21. 脑膜瘤手术的神电生理监测技术
和适应证..... 285
22. 脑膜瘤手术中的脑静脉系统 ... 297

第四部分

原位脑膜瘤的外科治疗

23. 凸面脑膜瘤手术治疗  311
24. 矢状窦旁和大脑镰脑膜瘤  ... 321
25. 脑膜瘤对硬脑膜静脉窦的侵入和
修复  327
26. 矢状窦旁脑膜瘤侵犯上矢状窦的
处理：手术切除与放射治疗..... 337
27. 嗅沟脑膜瘤  343
28. 鞍上脑膜瘤 355
29. 前床突脑膜瘤  363
30. 鞍内及鞍膈脑膜瘤  373

31. 前颅窝和鞍上脑膜瘤的微创入路 	377
32. 蝶骨嵴脑膜瘤 	389
33. 原发视神经鞘脑膜瘤	405
34. 海绵窦脑膜瘤	413
35. 中颅窝脑膜瘤	429
36. 岩斜区脑膜瘤概述	437
37. 岩骨后入路治疗岩斜区脑膜瘤	447
38. 岩斜区脑膜瘤: 经岩骨前中颅窝入路	455
39. 岩斜区脑膜瘤: 枕下乙状窦后入路 	463
40. 乙状窦前锁孔入路治疗岩斜脑膜瘤	471
41. 小脑幕和镰幕结合部脑膜瘤	479
42. 手术治疗小脑脑桥角脑膜瘤 	489
43. 小脑凸面脑膜瘤	495
44. 枕骨大孔区脑膜瘤	501
45. 脑室内脑膜瘤	515
46. 脊膜瘤	525
47. 小儿脑膜瘤	537
48. 脑膜瘤和 2 型神经纤维瘤病	549
49. 多发脑膜瘤	557

第五部分

脑膜瘤的放化疗

50. 脑膜瘤的分次放疗 567

51. 大脑凸面及矢状窦旁脑膜瘤的伽玛刀治疗	577
52. 脑膜瘤放射外科治疗（重点关注颅底脑膜瘤）	585
53. 电子直线加速器为基础的立体定向放射外科和立体定向放射治疗矢状窦旁、颅底及大脑凸面脑膜瘤	595
54. 脑膜瘤的质子放射治疗	605
55. 脑膜瘤的赛博刀切除	611
56. 脑膜瘤的化疗及实验性药物治疗	621
57. 脑膜瘤的基因治疗	633

第六部分

特别专题

58. 复发脑膜瘤的治疗及策略	645
59. 非典型及间变型脑膜瘤的治疗	665
60. 脑膜瘤转移	677
61. 脑膜瘤——一位患者的自述	695
62. 脑膜瘤治疗的新兴手术方式	701
63. 脑膜瘤实验模型	705
64. 未来脑膜瘤研究中的挑战与机遇	715

彩图 719