

## 吸入短寿命氡子体有效剂量当量的计算及ALI和DAC的导出

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**摘要** 本文介绍了用于估算吸入短寿命氡子体所致肺组织剂量的肺剂量学模型,并给出有效剂量当量的计算及ALI和DAC的导出方法。

**关键词** [肺剂量学模型](#) [氡子体](#) [年摄入量限值](#)

分类号

## CALCULATION OF EFFECTIVE DOSE EQUIVALENT AND DERIVATION OF ALI AND DAC BY INHALATION OF SHORT-LIVED RADON DAUGHTERS

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**Abstract** Lung dosimetric models for estimation of the dose to lung tissue by inhalation of short-lived radon daughters are described and methods of calculating effective dose equivalent and of deriving ALI and DAC are also given in this paper.

**Key words** [Lung Dosimetric Model](#) [Radon Daughters](#) [Annual Limit of Intake](#)

DOI

通讯作者

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