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New era of epidermal growth factor receptor-tyrosine kinase inhibitors for lung cancer

Joana Espiga Macedo

Abstract

Lung cancer is the leading cause of death globally, besides recent advances in its management; it maintains a low 5-year survival rate of 15%. The discovery of epidermal growth factor receptor (EGFR) activating mutations and the

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Epidermal growth factor receptor-tyrosine kinase inhibitors (EGFR-TKIs) are effective against tumor EGFR-mutated non-small cell lung cancer (NSCLC). ... Ltd., New York, USA) was selected for the mutational

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