

The Auger Effect And Other Radiationless Transitions

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The Auger effect is a physical phenomenon in which the filling of an inner-shell vacancy of an atom is accompanied by the emission of an electron from the same atom. When a core electron is removed, leaving a vacancy, an electron from a higher energy level may fall into the vacancy, resulting in a release of energy. Although most often this energy is released in the form of an emitted photon, the energy can also be transferred to another electron, which is ejected from the atom; this second ejection

~~Auger effect – Wikipedia~~

Auger effect, in atomic physics, a spontaneous process in which an atom with an electron vacancy in the innermost (K) shell readjusts itself to a more stable state by ejecting one or more electrons instead of radiating a single X-ray photon. This internal photoelectric process is named for the French physicist Pierre-Victor Auger, who discovered it in 1925.

~~Auger effect | physics | Britannica~~

The Auger effect is a process by which electrons with characteristic energies are ejected from atoms in response to a downward transition by another electron in the atom. In Auger spectroscopy, the vacancy is produced by bombardment with high energy electrons, but the Auger effect can occur if the vacancy is produced by other interactions.

~~Auger Effect~~

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This rearrangement does not involve the emission of X-ray wavelengths but does result in the emission of other photoelectrons from the atom. The effect is known as the Auger effect, and the emitted photoelectrons are called Auger electrons. These Auger electrons have little further consequence in this specific review on X-ray fluorescence and diffraction methods, but they do provide the basis of another important spectroscopic method called electron spectroscopy, which is especially ...

~~Auger Effect – an overview | ScienceDirect Topics~~

The Auger effect is a two-electron process in which an electron makes a discrete transition from a less bound shell to the vacant, but more tightly bound, electron shell. The energy gained in this process is transferred, via the electrostatic interaction, to another bound electron which then escapes from the atom.

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Define Auger effect. Auger effect synonyms, Auger effect pronunciation, Auger effect translation, English dictionary definition of Auger effect. n the

spontaneous emission of an electron instead of a photon by an excited ion as a result of a vacancy being filled in an inner electron shell

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Auger-Aliassime, seeded 14th at the final ATP Masters 1000 tournament of the season, struggled with his serve for much of the match. He was accurate on just 59 per cent of his first-serve attempts, and he earned a point just 58 per cent of the time when he did get it in.

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