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NUCLEUS A Trip Into The Heart of Matter73 isotope 40K. The small amounts of 40K that we all have in our bodies makes us slightly radioactive. This radioactivity contributes to the background radiation that we all experience. Half of all the 238U that was present when the Earth was formed, 4.5 billion years ago, still exists in the soil and rocks.

6.The nuclear landscape

A typical mammalian cell has about 2,000 nuclear pores, which act as passageways from the cell cytoplasm into the cell nucleus and vice versa. These pores in the nuclear envelope act as gatekeepers...

Large molecules need more help to travel through a nuclear ...

adshelp[at]cfa.harvard.edu The ADS is operated by the Smithsonian Astrophysical Observatory under NASA Cooperative Agreement NNX16AC86A

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The nucleus is the information centre of the cell and is surrounded by a nuclear membrane in all eukaryotic organisms. It is separated from... Because the nucleus houses an organism's genetic code, which determines the amino acid sequence of proteins critical for day-to-day function, it primarily serves as the information centre of the cell.

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Nucleus | Johns Hopkins University Press Books

Lavishly illustrated and with lively prose and captivating details, this book unravels the scientific mysteries that surround the subject of the nucleus. Anyone with even a passing interest in science will delight in this guide to the nuclear age. Nucleus: A Trip Into the Heart of Matter (Hardcover)

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Without the strong force, the nucleus would fly apart -- and sometimes they do. This goes into great depth (for amateurs like me!) on how that works and the consequences for the chemical properties of the elements. I learned a lot and will definitely read it again. Light reading it is not; worthwhile reading it very much is.

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