1998 – 2007

1998

- APS begins publication of Physiological Genomics.
- US Senate holds impeachment trial of President William Clinton, voting to acquit Clinton and rejecting a censure vote.
- The Nobel Prize in Physiology or Medicine was awarded to Barry J. Marshall and J. Robin Warren “for their discovery of the bacterium Helicobacter pylori and its role in gastritis and peptic ulcer disease.”
- Scientists compare mouse and human genomes revealing striking similarities between the two.
- The Nobel Prize in Physiology or Medicine was awarded to Andrew Z. Fire and Craig C. Mello “for their discoveries concerning RNA interference – gene silencing by double-stranded RNA.”
- APS hosts the XXXV International Congress of Physiological Sciences in San Diego, CA.

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- The Nobel Prize in Physiology or Medicine was awarded to Oliver Smithies, Curt D. Sigmund and K. H. W. J. ten Tusscher, Denis Noble and colleagues propose a new model for human cardiac arrhythmias.
- The Nobel Prize in Physiology or Medicine was awarded to Günter Blobel “for the discovery that proteins are sorted at specific sites in the endoplasmic reticulum.”
- President William Clinton announced in Kennebunk and Toronto that the United States had deployed midcourse interceptors.
- The Irish Republican Army announces it is officially ending its violent campaign for a united Ireland.
- Apollo 12 lands on the moon.
- The Nobel Prize in Physiology or Medicine was awarded to Eric R. Kandel and A. Messiah for their discoveries concerning the genetic regulation of organ development and programmed cell death.”
- Naval nuclear submarine Poseidon II in the subfornical organ causes elevated drinking.
- The Nobel Prize in Physiology or Medicine was awarded to Carlsson, Paul Greengard and Eric R. Kandel “for their discoveries concerning signal transduction in the nervous system.”
- The Nobel Prize in Physiology or Medicine was awarded to Paul C. Lauterbur and Sir Peter Mansfield “for the discovery of principles for producing functional brain images.”

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- The Nobel Prize in Physiology or Medicine was awarded jointly to Sydney Brenner, H. Robert Horvitz and John E. Sulston “for their discoveries concerning the genetic regulation of organ development and programmed cell death.”
- Scientists detect signs of water on Mars.
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- NASA announced it detected signs that water had once covered a small crater on Mars.
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