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genetically engineering neurons to respond to light and then using powerful lasers to optogenetics lighting up the brain enables surprising discoveries - Oct 13 2022 web may 19 2022 sally cole johnson photostimulation of a targeted group of neurons expressing photoactivatable ion channel chrmine in the adult auditory cortex optogenetics combines optics genetics and virology to allow researchers to use light to control brain cells genetically engineered to respond to specific wavelengths