Brain to Computer Interface: A Tool for Sustained Self Care

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Using BCI’s patients that struggle with body function could be given freedom to care for themselves. The use of prosthetics with proprioception or even adaptive environment will grant freedom of care. With the ability to have a prosthetic that functions similarly to a standard ligament and the ability for a patient to shift their surroundings to suit their needs, the ability for a patient to participate in their care will increase the quality of their lives. This may include the ability to move a wheelchair or even change the temperature on a thermostat, all with a mere thought.