

The cover features a detailed 3D model of a cell membrane, represented as a phospholipid bilayer. The membrane is shown in a perspective view, curving from the bottom left towards the top right. It is composed of numerous small spheres representing atoms, with a color palette of greys, yellows, oranges, purples, and pinks. Several large, complex protein structures are embedded within the membrane, each rendered in a different color: a large pink one, a purple one, an orange one, and a green one. The background is a soft-focus image of green leaves, suggesting a biological context.

*the journal of biological chemistry*

*jbc*

OCTOBER 21, 2016  
VOLUME 291  
NUMBER 43