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Control (OFAC) to offer our courses to students in these countries and regions, the licenses we receive are not broad enough to allow us to offer these courses in all locations. EdX is truly sorry that U.S. sanctions prevented us from offering all our courses to everyone, no matter where they lived. I'm pretty close to my mom. He is one of the rare people who is supportive and available without coercive or dising. She's actually quite brilliant for, as is often the case with husbands, the more space you give them to figure things out for themselves, the more they come. In my mother's case, this meant I stopped by more often when I wasn't being harassed about my clothes, my hair or how I raised the kids. I can whip myself all right, thank you very much. Forever glad to hear my key on his front door - a sign that two grandchildren's cup of coffee is an instance away from being a chipper reality - I showed up last year to find it a little quiet. Is everything okay? I asked him. yes, well, no... You see... Your phone... He fell right under. Oh no! Did I cut you off when you spoke last night? His sister just passed him. I think he might have been upset if my cell, forever on the fritz, had died last minute. (Like his sister. Not a good pun, go ahead.) He's bricked up on, Oh, your phone works fine. In fact, you may not know it's on... And I try not to listen but... there are some sounds .... I can't for my life find out what he's talking about. The children have been in bed for hours. Let's just say, I'm pushing him. If there's one thing I love most about my mom, she's not passive. He said what he meant. The current tension is killing me. I heard a lot of noise. From you and Rex. And I'm not saying it's bad that you make those noises. But for the future, just make sure your phone is dead. It took me a while, and then I laughed. Actually, as much as I wish Rex and I had sex, he was referring to the back scratches. Nothing makes me oooh and ahh more than nails fresh pieces of Rex on my skin. Like my drink of choice, rum and Diet Coke, it was relaxing and exhilarating all at once. And while it used to irritate Rex that I made more noise with his hands than I did with his appendages, he now finds it charming. And I have a good story to embarrass my mother. Something embarrassing ever happened to you when you left your phone, while This content is created and managed by third parties, and is imported into this page to help users provide their email addresses. You may be able to find more information about this and similar content on piano.io piano.io in a long, rich department of history, faculty members combine molecular biology and imaging techniques to focus on cellular form, function and transformation. Department scientists studied topics including cell motility, division, membrane trading, metabolism, and development, with tools such as electron microscopy scanning and transmission and confocal scanning, total internal reflection, and lattice light sheet fluorescence microscopy. The faculty participates in Johns Hopkins University's graduate program of Biochemistry, Cellular and Molecular Biology and Biology. Director of the Stem Cell Biology program, investigators are studying the natural life cycle of human embryonic stem cells. They used human-induced pluripotent stem cells (iPSC) to understand the disorders of blood-making organs, known as hematopoietic systems. Some current projects use stem cells to study the development of pain and muscle disorders and try to recreate pain nerve cells and muscle tissue in the lab to identify potential new drug candidates. Additional projects work to produce laboratory-made mouse blood cells that can circulate in the body, providing drug therapy, without forming tumors; trying to understand the role of immune cells in the brain; and try to develop a mini brain in the laboratory to serve as a disease model to study neurodegeneration. Faculty Go to The Staff Directory home Select staff listed in alphabetical order with last name. Read the description of The Laboratory of Cell and Molecular Biology. Certain staff are listed in alphabetical order by last name. Read the description of the Cell Biochemistry Section. Gene Expression and Regulation Part Gene Structure and Disease Section Genetics and Physiology Section Select staff are listed in alphabetical order by last name. Read the description of the Genetics and Physiology Section. The Genomic Structure and Function Section Select staff are listed in alphabetical order by last name. Read the description of the RNA Biology Section. Certain staff are listed in alphabetical order by last name. Read the description of the Structural Cell Biology Section. A selection of recent and significant publications can be viewed below. Select Dynamin Publications regulates the dynamics and mechanical strength of the actin cytoskeleton as a multifilament actin-bundling protein. Zhang R, Lee DM, Jimah JR, Gerassimov N, Yang C, Kim S, Luvsanjav D, Winkelman J, Mettlen M, Abrams ME, Kalia R, Keene P, Pandey P, Ravaux B, Kim JH, Ditlev JA, Zhang G, Rosen MK, Frost A, Alto NM, Gardel M, Schmid SL, Svitkina TM, Hinshaw JE, Chen EH. *Biol Sel Nat* (2020 Jun) 22:674-688. Abstract/Complete Cryo-EM text of dynamin polymers assembled on lipid membranes. Kong L, Sochacki KA, Wang H, Fang S, Canagarajah B, Kehr AD, Rice WJ, Strub MP, Taraska JW, Hinshaw JE. *Nature* (2018 Aug) 560:258-262. Abstract/Full Text connect two different stages of membrane fission mechanically. 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