



First ever lion cubs born through artificial insemination worldwide



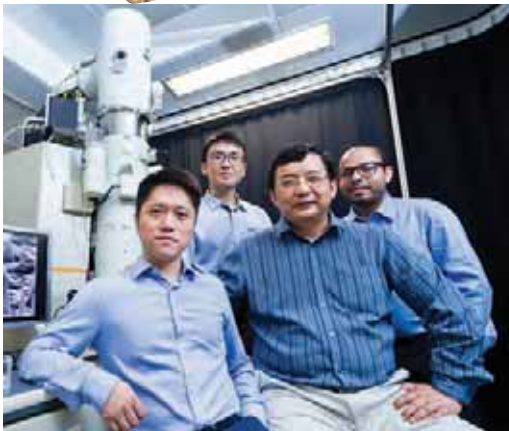
South Africa – A lioness at the Ukutula Conservation Center (UCC) and Biobank, in the North West Province, South Africa, had recently given birth to two cubs conceived via non-surgical artificial insemination (AI)...

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World-first breakthrough for breast cancer

Hong Kong – Chemists at the Hong Kong Baptist University (HKBU) have discovered the use of a metal compound that inhibits the enzyme closely associated with triple-negative breast cancer (TNBC), one of the most challenging forms of breast cancer to treat...

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Elastic properties of nano diamond revealed for the first time

Hong Kong – In a world's first, an international research team led by City University of Hong Kong (CityU) has discovered that diamonds at nanoscale can undergo ultra-large, fully reversible elastic deformation...

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QU living heart valves research to change the lives of millions

Qatar – Researchers at Qatar University (QU) in collaboration with researchers from Imperial College London, Biostage, Inc. (USA), and American University of Beirut (Lebanon) have made a leap forward in developing engineered living heart valves that can work like the natural heart valves and... [Read more on page 71](#)

New teaching resource boosts anatomy learning experience

Singapore – Medical students at the Lee Kong Chian School of Medicine (LKC Medicine), a joint medical school set up by Nanyang Technological University, Singapore and Imperial College London, now benefit from even more hands-on time with anatomical specimens, thanks to the introduction of a novel teaching resource...

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Scientists from SPbPU develop unique materials to repair damaged organs and tissue

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A cholera outbreak predicting system developed at North South University (NSU)

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CAU undergraduate wins the Dior Photography Award for Young Talents 2018

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