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Influence of extracellular environment on the motility and structural properties of spermatozoa collected from hormonally stimulated Panamanian Golden Frog (*Atelopus zeteki*).

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ACCEPTED MANUSCRIPT

collected from hormonally stimulated Panamanian Golden Frog (<i>Atelopus zeteki</i>). Gina Della Togna ^{a,b} , Brian Gratwicke ^a , Matthew Evans ^c , Lauren Augustine ^c , Han Chia ^a , Ed Bronikowski ^c , James B. Murphy ^c , and Pierre Comizzoli ^a "Smithsonian Conservation Biology Institute, Smithsonian National Zoological Park, 3001 Connecticut Ave., NW, Washington, DC 20008, USA bulliversidad Interamericana de Panamá, Departamento de Investigación, Campus Central, Avenida Ricardo J. Alfaro, Panama City, Panama Center for Animal Care Sciences, Smithsonian National Zoological Park, 3001 Connecticul Ave., NW, Washington, DC 20008, USA Corresponding Author: Pierre Comizzoli, Smithsonian Conservation Biology Institute, Smithsonian National Zoological Park, 3001 Connecticut Ave., NW, Washington, DC 20008. Tel: +1 202 633 3090; Fax: +1 673 4733. Email: comizzolip@si.edu	1	REVISEI
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