Correction to: Combined effects of oscillating hydrostatic pressure, perfusion and encapsulation in a novel bioreactor for enhancing extracellular matrix synthesis by bovine chondrocytes

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Due to an oversight, Fig. 1(a,b) and Fig. 2 in Nazempour et al. (2017) Cell Tissue Res 370:179–193 DOI <https://doi.org/10.1007/s00441-017-2651-7> should have a copyright acknowledgement added as follows:

The online version of the original article can be found at <https://doi.org/10.1007/s00441-017-2651-7>

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Fig. 1 Experimental design. **a** A10- μ l droplet of primary bACHs at a density of 1.6×10^7 viable cells/ml was placed in the center of each of 20 wells in three 24-well culture plates. **b** 5×10^5 bACHs in 600 μ l of EM were centrifuged in each of 18 microcentrifuge tube sets at 600 g for 10 min, **c** equal volumes of 4% agarose suspension and a 40×10^6 cells/ml suspension were thoroughly mixed. After polymerization, 5 mm in height bACH-agarose constructs were obtained using a 4-

mm biopsy punch. 20 bACH-agarose constructs were maintained in each of three Petri dishes. **d** 15 bACH-agarose constructs were transferred to each reactor with two replicates at each condition. * and x depict the numbers of constructs or number of replicates. Schematics in Fig. 1(a,b) modified from Nazempour et al. (2016) (Copyright American Scientific Publishers)

Fig. 2 a Schematic and photo of a conical-shaped bioreactor made of polycarbonate/stainless steel and topped with double pistons, one made of stainless steel and one made of polycarbonate. **b** Process flow diagram of perfusion/pressurized

computer-controlled bioreactor system (Schematic in Fig. 2a and bottom portion of Fig. 2b republished from Nazempour et al. (2016); Copyright American Scientific Publishers)