

Original Papers in peer reviewed journals

1. Sphingolipid composition of circulating extracellular vesicles after myocardial ischemia.
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4. Immune profiling of plasma-derived extracellular vesicles identifies Parkinson disease.
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5. Inflammatory extracellular vesicles prompt heart dysfunction via TRL4-dependent NF-κB activation.
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Role of somatic cell sources in the maturation degree of human induced pluripotent stem cell-derived cardiomyocytes
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8. Balbi C, Lodder K, Costa A, Moimas S, Moccia F, van Herwaarden T, Rosti V, Campagnoli F, Palmeri A, De Biasio P, Santini F, Giacca M, Goumans MJ, **Barile L**, Smits AM, Bollini S.
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Intravenous administration of cardiac progenitor cell-derived exosomes protects against doxorubicin/trastuzumab-induced cardiac toxicity
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