

Oro : Z: 79 n: 4 L: 5 $1s^2-2s^2-2p^6-3s^2-3p^6-4s^2-3d^{10}-4p^6-5s^2$
 $4d^{10}-5p^6-6s^2-4f^{14}-5d^9$

Calcio : Z: 20 n: 4 L: 0 $1s^2-2s^2-2p^6-3s^2-3p^6-4s^2$

Bromo : Z: 35 n: 4 L: 1 $1s^2-2s^2-2p^6-3s^2-3p^6-4s^2-3d^{10}-4p^5$

magnesio : Z: 12 n: 3 L: 0 $1s^2-2s^2-2p^6-3s^2$

Plata: Z: 47 n: 5 L: 0 $1s^2-2s^2-2p^6-3s^2-3p^6-4s^2-3d^{10}-4p^6$
 $5s^2-3d^9$