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# Apoptosis—50 Years after Its Discovery

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Deadline for manuscript submissions: closed (31 July 2022)

### Message from the Guest Editors

Fifty years after its discovery (2022), we think that a Special Issue about the role of apoptosis in health and disease would be interesting, highlighting the balances/imbalances between apoptosis and the cell cycle and other associated events for the maintenance of tissue homeostasis, namely, differentiation, migration, and programmed cell clearance. For this Special Issue authors are invited to review recent work or submit original studies in all areas of cell death research, with an emphasis on the aforementioned balances/imbalances between apoptosis and other cellular processes and on novel physiological and pathological functions or regulatory mechanisms in normal tissues and in various diseases.

Kerr JF, Wyllie AH, Currie AR 1972 Apoptosis: a basic biological phenomenon with wide-ranging implications in tissue kinetics Br. J. Cancer 26 239–57.

Prof. Dr. Cecilia Rodrigues Prof. Fernando Capela e Silva *Guest Editors* 









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### Message from the Editor-in-Chief

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