



CITESCORE
7.8

TRP Channel

Message from the Guest Editor

The importance of transient receptor potential (TRP) channels was recognized by awarding the Nobel Prize in 2021 to David Julius and Ardem Patapoutian; both have dedicated substantial portions of their research careers to identifying and characterizing TRP channels that are involved in sensory perception. Several other eminent scientists have made seminal contributions to our understanding of the intricate biological effects of TRP channels (TRPA₁, TRPV1, TRPV2, TRPV3, TRPV4, TRPM1, TRPM2, TRPM3, TRPM4, TRPM5, TRPM6, TRPM7, TRPM8, TRPM9, TRPM10, TRPM11, TRPM12, TRPM13, TRPM14, TRPM15, TRPM16, TRPM17, TRPM18, TRPM19, TRPM20, TRPM21, TRPM22, TRPM23, TRPM24, TRPM25, TRPM26, TRPM27, TRPM28, TRPM29, TRPM30, TRPM31, TRPM32, TRPM33, TRPM34, TRPM35, TRPM36, TRPM37, TRPM38, TRPM39, TRPM40, TRPM41, TRPM42, TRPM43, TRPM44, TRPM45, TRPM46, TRPM47, TRPM48, TRPM49, TRPM50, TRPM51, TRPM52, TRPM53, TRPM54, TRPM55, TRPM56, TRPM57, TRPM58, TRPM59, TRPM60, TRPM61, TRPM62, TRPM63, TRPM64, TRPM65, TRPM66, TRPM67, TRPM68, TRPM69, TRPM70, TRPM71, TRPM72, TRPM73, TRPM74, TRPM75, TRPM76, TRPM77, TRPM78, TRPM79, TRPM80, TRPM81, TRPM82, TRPM83, TRPM84, TRPM85, TRPM86, TRPM87, TRPM88, TRPM89, TRPM90, TRPM91, TRPM92, TRPM93, TRPM94, TRPM95, TRPM96, TRPM97, TRPM98, TRPM99, TRPM100, TRPM101, TRPM102, TRPM103, 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Message from the Editor-in-Chief

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