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Dr. Muzaffer Yaşar is a professor of chemical engineering at Istanbul University-Cerrahpasa Dr. Muzaffer Yasar worked as a Board Member of the Material, Metallurgical and Chemical Group of Technology and Innovation Funding Programs Directorate (TEYDEB) of the Scientific and Technological Research Council of Turkey ([TUBITAK](https://www.tubitak.gov.tr/)). Dr. Muzaffer Yaşar received his BSc in Chemical Engineering from [Yıldız Technical University](https://www.yildiz.edu.tr/) in (1986, an MSc degree in Chemical Engineering from Istanbul University in 1988, Ph.D. in Chemical Engineering from Istanbul University in 1993. [Dr. Muzaffer Yaşar](#) is the author or co-author of more than 30 research papers and more than 25 international patents, including the US patent Office, the EU Patent Office, the China patent Office, the Canada patent Office, the South Korea patent Office, and the Japan Patent office. Dr. Muzaffer Yaşar also worked as a consultant for top Energy companies such as TUPRAS and AYGAZ in Turkey. Dr. Yasar's primary research interests are in chemical reaction engineering and the application of chemistry and chemical engineering fundamental) the approach of industrial relevance, particularly in molecular modeling of complex chemical reactions, petroleum, and technology. Dr. Muzaffer Yaşar worked as a full-time Visiting Scientist at the Center for Catalytic Science and Technology at the University of [Delaware](https://www.udel.edu/) for three years.