Materials Science

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About the Editor...

KAMBIZ VAFAI is Professor of Mechanical Engineering at University of California, Riverside. The author and co-author of over two hundred journal articles, book chapters, and symposium volumes (Ed.), he has given numerous invited lectures and presentations. He is a Fellow of American Association for Advancement of Science, Fellow of the American Society of Mechanical Engineers, Fellow of World Innovation Foundation, and an Associate Fellow of the American Institute of Aeronautics and Astronautics; editor in chief of the *Journal of Porous Media*; and serves on the editorial advisory board of the *International Journal of Heat and Mass Transfer* and *International Communications in Heat and Mass Transfer, Numerical Heat Transfer, International Journal of Numerical Methods for Heat and Fluid Flow*, and the editorial board of *Experimental Heat Transfer*. He is among the very few engineering scientists within the prestigious ISI highly cited category. Dr. Vafai received his B.S. degree from the University of Minnesota, Minneapolis, and his M.S. and Ph.D. degrees from the University of California, Berkeley.