

Prof. Sining Yun

School of Materials Science and Engineering, Xi'an University of Architecture and Technology, Xi'an, China

Sining Yun obtained his PhD degree from Xi'an Jiaotong University in 2007 and was a postdoctoral fellow in Yonsei University (Korea). He is a visiting professor at the State Key Laboratory of Fine Chemicals (China), University of Reading (UK), and Prof. Michael Graetzel and Prof. Anders Hagfeldt's laboratory at EPFL (Switzerland). He is currently a Research Director and Group Leader of Functional Materials Laboratory and the Key Laboratory of Nanomaterials and Nanotechnology of Shaanxi Province (China). He is a author/corresponding author of more than 110 SCI-papers in internationally reputed peer review (ISI) journals (*Chem Sov Rev, Prog Polym Sci, Energy Environ Sci, Adv Mater, Adv Energy Mater, ACS Energy Lett, Appl Catal B-Environ, Nano Energy, Angew Chem Int Edit, Renew Sust Energy Rev, J Mater Chem A, Chem Eng J, etc.*) with H-index of 34, a reviewer and arbitral referee of more than 100 SCI-journals, a editor of 9 books and book chapters, a international editorial board member (*Nano Energy Systems, International Journal of Green Energy, Oxford Open Energy, etc.*) and a lead/guest editor of several international journals (*Journal of Nanotechnology, International Journal of Electrochemistry, International Journal of Hydrogen Energy, etc.*), a international advisory board member and Chair/Co-chair of several international conferences. In 2016, he won the Highly Cited Author Award of "Wiley Materials Science Summit Forum- Xi'an". In 2017, he won the Best Presentation Award of China International Photovoltaic Conference.

His current research interests lie in New energy materials and their applications in solar cells, fuel cells, supercapacitors, hydrogen generation and anaerobic digestion, *etc.*

Terms of Appointment

Jun. 2021 - Dec 2024