

Dr. Yang obtained his master and doctoral degrees on Chemical Technology from Sichuan University, China. After doctoral degree of engineering (Dr.-Ing.), he went to Huayou Cobalt, China for a nearly two-year research of lithium iron phosphate cathodes. Now, he is a faculty member in the School of Chemical Engineering, Sichuan University, and assists in giving lectures on phosphorous chemistry for undergraduate students. He conducts research in the Ministry of Education`s Research Center for Comprehensive Utilization and Clean Process Engineering of Phosphorous Resources (affiliated with Sichuan University).

Since 2019, he has worked in different research projects, either fundamental or application-oriented, in the field of phosphate fertilizers and phosphate cathodes. Presently, he is working on soil transfer process of nutrients and development of new green fertilizers.