**Honors and Awards**

| **Year** | **Honor / Award** | **Awarding Institution** |
| --- | --- | --- |
| 2025 | Medal, International Engineering and Technology Institute, HK | International Engineering and Technology Institute, HK (June 30) |
| 2025 | Honorary Chair, 14th Int’l Conference on AI for Business and Social Innovations (AIBSI) | International Advisory Committee, Hong Kong |
| 2024 | Fellow, Asia-Pacific Technological Sciences Academy, Hong Kong (July 15) | Asia-Pacific Technological Sciences Academy, Hong Kong |
| 2024 | Academic Paper & Book Awards | National Chin-Yi University of Technology |
| 2024 | Outstanding Special Talent Award | National Science and Technology Council, Taiwan |
| 2023 | Distinguished Lecturer | Xiamen University (Oct 15) |
| 2023 | Academic Paper & Book Awards | National Chin-Yi University of Technology |
| 2022 | Outstanding Special Talent Award | National Science and Technology Council, Taiwan |
| 2022 | Academic Paper & Book Awards | National Chin-Yi University of Technology |
| 2021 | Outstanding Special Talent Award | National Science and Technology Council, Taiwan |
| 2021 | Academic Paper & Patent Awards | National Chin-Yi University of Technology |
| 2020 | Outstanding Special Talent Award | National Science and Technology Council, Taiwan |
| 2020 | Academic Paper & Patent Awards | National Chin-Yi University of Technology |
| 2019 | Outstanding Special Talent Award | National Science and Technology Council, Taiwan |
| 2018 | Outstanding Special Talent Award | National Science and Technology Council, Taiwan |
| 2018 | Lifetime Achievement Award | Marquis Who's Who |
| 2017 | Outstanding Special Talent Award | National Science and Technology Council, Taiwan |
| 2017 | Academic Paper & Book Awards | National Chin-Yi University of Technology |
| 2017 | Lifetime Distinguished Professor | National Chin-Yi University of Technology |
| 2016 | Academic Paper & Book Awards | National Chin-Yi University of Technology |
| 2016 | Distinguished Professor | National Chin-Yi University of Technology |
| 2015 | Outstanding Special Talent Award | National Science and Technology Council, Taiwan |
| 2015 | Academic Paper & Book Awards | National Chin-Yi University of Technology |
| 2015 | Distinguished Professor | National Chin-Yi University of Technology |
| 2014 | Outstanding Special Talent Award | National Science and Technology Council, Taiwan |
| 2014 | Academic Paper & Book Awards | National Chin-Yi University of Technology |
| 2014 | Distinguished Professor | National Chin-Yi University of Technology |
| 2014 | Fellow Member Number: 1100328791 | The Institution of Engineering and Technology, UK |
| 2014 | BCEEM Certificate Number: 14-E0016 | American Academy of Environmental Engineers and Scientists (AAEES) |
| 2014 | Accredited Professional Expert (Building Carbon Footprint) | Low Carbon Building Alliance |
| 2013 | D.WRE Certificate Number: 00623 | American Academy of Water Resource Engineers (AAWRE) |
| 2012 | Fellow, Whole of Life | International Congress of Disaster Management |
| 2012 | Academic Paper Award | National Chin-Yi University of Technology |
| 2011 | Academic Paper Award | National Chin-Yi University of Technology |
| 2010 | Academic Paper Award | National Chin-Yi University of Technology |
| 2009 | Academic Paper Award | National Chin-Yi University of Technology |
| 2008 | Academic Paper Award | National Chin-Yi University of Technology |
| 2007 | Academic Paper, Technology Category A Award, Project Competition Award | National Chin-Yi University of Technology |
| 2005 | Research Paper & Technology Paper Awards | National Chin-Yi Institute of Technology |
| 2005 | Award Medal of Outstanding Intellectuals of 21st Century | International Biographical Centre (IBC), UK |
| 2003 | Membership | Phi Tau Phi Honor Society, National Chung-Hsing University |
| 2003 | Research Paper Award | National Chin-Yi Institute of Technology |
| 2002 | Research Paper Award | National Chin-Yi Institute of Technology |
| 1989 | Membership | Phi Kappa Phi Honor Society, North Carolina State University, USA |