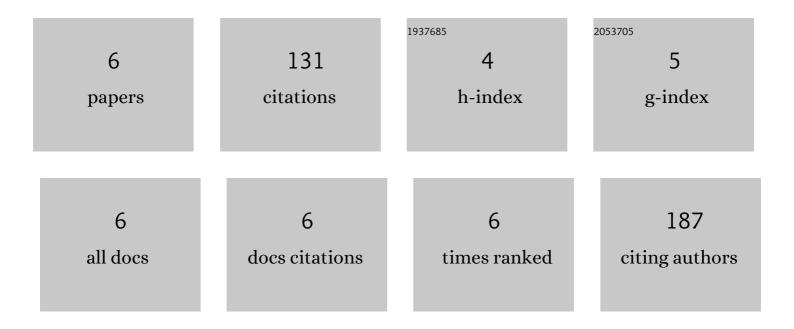
Kazi Bayzid Kabir

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11244961/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Dimethyl ether synthesis from Victorian brown coal through gasification – Current status, and research and development needs. Progress in Energy and Combustion Science, 2013, 39, 577-605. | 31.2 | 70 |
| 2 | Process modelling of dimethyl ether production from Victorian brown coal—Integrating coal drying, gasification and synthesis processes. Computers and Chemical Engineering, 2013, 48, 96-104. | 3.8 | 37 |
| 3 | Intrinsic kinetics of CO2 gasification of a Victorian coal char. Journal of Thermal Analysis and Calorimetry, 2016, 123, 1685-1694. | 3.6 | 18 |
| 4 | In situ studies of structural changes in DME synthesis catalyst with synchrotron powder diffraction. Applied Catalysis A: General, 2014, 486, 49-54. | 4.3 | 4 |
| 5 | An Assessment of Gasification of Lipid-Extracted Algae by Thermodynamic Simulation. Journal of Chemical Engineering, 2017, 30, 59-63. | 0.1 | 2 |
| 6 | Multiscale modeling approaches for waste biorefinery. , 2020, , 425-453. | | 0 |