

Kazimierz Gaj

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2402182/publications.pdf>

Version: 2024-02-01

10
papers

106
citations

1684188

5
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

120
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Applicability of selected methods and sorbents to simultaneous removal of siloxanes and other impurities from biogas. <i>Clean Technologies and Environmental Policy</i> , 2017, 19, 2181-2189. | 4.1 | 28 |
| 2 | Volatile Methyl Siloxanes as Potential Hazardous Air Pollutants. <i>Polish Journal of Environmental Studies</i> , 2015, 24, 937-943. | 1.2 | 25 |
| 3 | Adsorptive Biogas Purification from Siloxanes – A Critical Review. <i>Energies</i> , 2020, 13, 2605. | 3.1 | 24 |
| 4 | Quality Evaluation of Biogas and Selected Methods of its Analysis. <i>Ecological Chemistry and Engineering S</i> , 2012, 19, 77-87. | 1.5 | 10 |
| 5 | Properties, Potential Toxicity, and Transformations of VMSs in the Environment. <i>Handbook of Environmental Chemistry</i> , 2018, , 1-31. | 0.4 | 5 |
| 6 | Time changeability model of the bog ore sorption ability. <i>Ecological Chemistry and Engineering S</i> , 2014, 21, 113-123. | 1.5 | 5 |
| 7 | Carbon dioxide sequestration by Polish forest ecosystems. <i>Forest Research Papers</i> , 2012, 73, 17-21. | 0.2 | 3 |
| 8 | Progressing Climate Changes and Deteriorating Air Quality as One of the Biggest Challenges of Sustainable Development of the Present Decade in Poland. <i>Sustainability</i> , 2020, 12, 6367. | 3.2 | 3 |
| 9 | Siloxanes removal from biogas and emerging biological techniques. , 2021, , 255-291. | | 2 |
| 10 | Three-Year Exploitation Tests of a Photovoltaic Plant in a Zero-Energy Single-Family House under the Polish Conditions. <i>Journal of Ecological Engineering</i> , 2020, 21, 160-168. | 1.1 | 1 |