

Markus Rabensteiner

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

135
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

185
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Pilot plant study of ethylenediamine as a solvent for post combustion carbon dioxide capture and comparison to monoethanolamine. International Journal of Greenhouse Gas Control, 2014, 27, 1-14. | 4.6 | 38 |
| 2 | Pilot plant study of aqueous solution of piperazine activated 2-amino-2-methyl-1-propanol for post combustion carbon dioxide capture. International Journal of Greenhouse Gas Control, 2016, 51, 106-117. | 4.6 | 28 |
| 3 | Investigation of the suitability of aqueous sodium glycinate as a solvent for post combustion carbon dioxide capture on the basis of pilot plant studies and screening methods. International Journal of Greenhouse Gas Control, 2014, 29, 1-15. | 4.6 | 22 |
| 4 | Investigation of carbon dioxide capture with aqueous piperazine on a post combustion pilot plant – Part I: Energetic review of the process. International Journal of Greenhouse Gas Control, 2015, 39, 79-90. | 4.6 | 16 |
| 5 | Investigation of carbon dioxide capture with aqueous piperazine on a post combustion pilot plant – Part II: Parameter study and emission measurement. International Journal of Greenhouse Gas Control, 2015, 37, 471-480. | 4.6 | 12 |
| 6 | PCC pilot plant studies with aqueous potassium glycinate. International Journal of Greenhouse Gas Control, 2015, 42, 562-570. | 4.6 | 12 |
| 7 | Three Years of Working Experience with Different Solvents at a Realistic Post Combustion Capture Pilot Plant. Energy Procedia, 2014, 63, 1578-1584. | 1.8 | 7 |