

Jan Sanders

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7420060/publications.pdf>

Version: 2024-02-01

10
papers

170
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

81
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Vector potential normal form classification for completely integrable solenoidal nilpotent singularities. <i>Journal of Differential Equations</i> , 2019, 267, 407-442. | 2.2 | 5 |
| 2 | Versal normal form for nonsemisimple singularities. <i>Journal of Differential Equations</i> , 2019, 267, 3083-3113. | 2.2 | 2 |
| 3 | Center Manifolds of Coupled Cell Networks. <i>SIAM Review</i> , 2019, 61, 121-155. | 9.5 | 9 |
| 4 | Projection blocks in homogeneous coupled cell networks. <i>Dynamical Systems</i> , 2017, 32, 164-186. | 0.4 | 8 |
| 5 | Center Manifolds of Coupled Cell Networks. <i>SIAM Journal on Mathematical Analysis</i> , 2017, 49, 4117-4148. | 1.9 | 12 |
| 6 | Graph fibrations and symmetries of network dynamics. <i>Journal of Differential Equations</i> , 2016, 261, 4861-4896. | 2.2 | 26 |
| 7 | Coupled cell networks: Semigroups, Lie algebras and normal forms. <i>Transactions of the American Mathematical Society</i> , 2015, 367, 3509-3548. | 0.9 | 28 |
| 8 | Coupled Cell Networks and Their Hidden Symmetries. <i>SIAM Journal on Mathematical Analysis</i> , 2014, 46, 1577-1609. | 1.9 | 24 |
| 9 | On the Passage through Resonance. <i>SIAM Journal on Mathematical Analysis</i> , 1979, 10, 1220-1243. | 1.9 | 18 |
| 10 | Are higher order resonances really interesting?. <i>Celestial Mechanics</i> , 1977, 16, 421-440. | 0.1 | 38 |