

Sébastien Bär

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

190
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

206
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | On the application of balanced steady-state free precession to MR microscopy. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2019, 32, 437-447. | 2.0 | 0 |
| 2 | Intrinsic diffusion sensitivity of the balanced steady-state free precession (bSSFP) imaging sequence. <i>NMR in Biomedicine</i> , 2015, 28, 1383-1392. | 2.8 | 6 |
| 3 | A continuous-flow, high-throughput, high-pressure parahydrogen converter for hyperpolarization in a clinical setting. <i>NMR in Biomedicine</i> , 2013, 26, 124-131. | 2.8 | 83 |
| 4 | A battery-driven, low-field NMR unit for thermally and hyperpolarized samples. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2013, 26, 491-499. | 2.0 | 33 |
| 5 | On the spin order transfer from parahydrogen to another nucleus. <i>Journal of Magnetic Resonance</i> , 2012, 225, 25-35. | 2.1 | 68 |