

Stijn van Pelt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/381814/publications.pdf>

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papers

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citations

2258059

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2272923

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4
docs citations

4
times ranked

96
citing authors

#	ARTICLE	IF	CITATIONS
1	Local wettability tuning with laser ablation redeposits on PDMS. Applied Surface Science, 2014, 303, 456-464.	6.1	21
2	Microfluidic magnetic bead conveyor belt. Lab on A Chip, 2017, 17, 3826-3840.	6.0	17
3	Flow-orthogonal bead oscillation in a microfluidic chip with a magnetic anisotropic flux-guide array. Biomedical Microdevices, 2011, 13, 353-359.	2.8	13
4	A reconfigurable superparamagnetic bead filter for microfluidic detection of bio-material. Microelectronic Engineering, 2010, 87, 742-746.	2.4	1