

Karthik Visvanathan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10865214/publications.pdf>

Version: 2024-02-01

4
papers

17
citations

3311381

1
h-index

3475538

1
g-index

4
all docs

4
docs citations

4
times ranked

10
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | A biopsy tool with integrated piezoceramic elements for needle tract cauterization and cauterization monitoring. Biomedical Microdevices, 2012, 14, 55-65. | 2.8 | 3 |
| 2 | Propulsion and steering of a floating mini-robot based on Marangoni flow actuation. , 2009, , . | | 7 |
| 3 | Control of locomotion in ambulatory and airborne insects using implanted thermal microstimulators. , 2009, , . | | 3 |
| 4 | Ultrasonic microheaters using piezo-ceramics for cauterization and other applications. , 2009, , . | | 4 |