## Thomas Geninatti

List of Publications by Year in descending order

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1307594 1720034 7 234 7 7 citations g-index h-index papers 7 7 7 286 docs citations times ranked citing authors

| # | Article   | IF  | Citations  |
|---|---|-----|------------|
| 1 | Remotely controlled nanofluidic implantable platform for tunable drug delivery. Lab on A Chip, 2019, 19, 2192-2204.                               | 6.0 | 36         |
| 2 | The Nanochannel Delivery System for Constant Testosterone Replacement Therapy. Journal of Sexual Medicine, 2015, 12, 1375-1380.                   | 0.6 | 32         |
| 3 | Sustained Administration of Hormones Exploiting Nanoconfined Diffusion through Nanochannel Membranes. Materials, 2015, 8, 5276-5288.              | 2.9 | 10         |
| 4 | Impedance characterization, degradation, and in vitro biocompatibility for platinum electrodes on BioMEMS. Biomedical Microdevices, 2015, 17, 24. | 2.8 | 31         |
| 5 | Leveraging electrokinetics for the active control of dendritic fullerene-1 release across a nanochannel membrane. Nanoscale, 2015, 7, 5240-5248.  | 5.6 | 29         |
| 6 | Delivering Enhanced Testosterone Replacement Therapy through Nanochannels. Advanced Healthcare Materials, 2015, 4, 446-451.                       | 7.6 | 21         |
| 7 | Leveraging nanochannels for universal, zero-order drug delivery in vivo. Journal of Controlled Release, 2013, 172, 1011-1019.                     | 9.9 | <b>7</b> 5 |