

## 2019 Publication List :

Title	Source title	Link
A novel voltammetry offline coupled MALDI/TOF MS characterization of electrochemical reaction products and the voltammetric determination of febuxostat in human plasma	Talanta	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85055730482&amp;doi=10.1016%2ftalanta.2018.10.087&amp;partnerID=40&amp;md5=40035163b8b2fc6210c97d5928a977da">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85055730482&amp;doi=10.1016%2ftalanta.2018.10.087&amp;partnerID=40&amp;md5=40035163b8b2fc6210c97d5928a977da</a>
Design, synthesis and pharmacological evaluation of some substituted dihydropyrimidines with L-/T-type calcium channel blocking activities	Bioorganic Chemistry	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85056199120&amp;doi=10.1016%2fbioorg.2018.10.054&amp;partnerID=40&amp;md5=4e6040eca52c096ab248bff22a398452">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85056199120&amp;doi=10.1016%2fbioorg.2018.10.054&amp;partnerID=40&amp;md5=4e6040eca52c096ab248bff22a398452</a>
Micro- and nanotechnology approaches to improve Parkinson's disease therapy	Journal of Controlled Release	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059583681&amp;doi=10.1016%2fj.jconrel.2018.12.036&amp;partnerID=40&amp;md5=220b82b0221b53c5e6c1c2bcd581375f">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059583681&amp;doi=10.1016%2fj.jconrel.2018.12.036&amp;partnerID=40&amp;md5=220b82b0221b53c5e6c1c2bcd581375f</a>
Reviewing two decades of nanomedicine implementations in targeted treatment and diagnosis of pancreatic cancer: An emphasis on state of art	Journal of Controlled Release	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85056650210&amp;doi=10.1016%2fj.jconrel.2018.11.013&amp;partnerID=40&amp;md5=518ad0b964af6eb225eaf57fac512c7c">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85056650210&amp;doi=10.1016%2fj.jconrel.2018.11.013&amp;partnerID=40&amp;md5=518ad0b964af6eb225eaf57fac512c7c</a>
Comparison of remineralization by fluoride varnishes with and without casein phosphopeptide amorphous calcium phosphate in primary teeth	Acta Odontologica Scandinavica	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85050690094&amp;doi=10.1080%2f00016357.2018.1490967&amp;partnerID=40&amp;md5=fee287aaa7bd8e6bba2c3c09e5162ef4">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85050690094&amp;doi=10.1080%2f00016357.2018.1490967&amp;partnerID=40&amp;md5=fee287aaa7bd8e6bba2c3c09e5162ef4</a>

Mechanistic role of cAMP and hepatocyte growth factor signaling in thioacetamide-induced nephrotoxicity: Unraveling the role of platelet rich plasma	Biomedicine and Pharmacotherapy	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85055980776&amp;doi=10.1016%2fj.biopha.2018.10.121&amp;partnerID=40&amp;md5=2f764191d2a390999c711a2be835cb58">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85055980776&amp;doi=10.1016%2fj.biopha.2018.10.121&amp;partnerID=40&amp;md5=2f764191d2a390999c711a2be835cb58</a>
ARMTFR: A new permutation-based image encryption scheme	International Journal of Electronic Security and Digital Forensics	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85058150953&amp;doi=10.1504%2fIJESDF.2019.096516&amp;partnerID=40&amp;md5=de9a81a2cf724cd857d402c850c261e2">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85058150953&amp;doi=10.1504%2fIJESDF.2019.096516&amp;partnerID=40&amp;md5=de9a81a2cf724cd857d402c850c261e2</a>
A novel HPLC-DAD method for simultaneous determination of febuxostat and diclofenac in biological samples: Pharmacokinetic outcomes	Bioanalysis	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85058491865&amp;doi=10.4155%2fbi-o-2018-0219&amp;partnerID=40&amp;md5=ced8258564940338659b2f6975248c04">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85058491865&amp;doi=10.4155%2fbi-o-2018-0219&amp;partnerID=40&amp;md5=ced8258564940338659b2f6975248c04</a>
A new design for a chronological release profile of etodolac from coated bilayer tablets: In-vitro and in-vivo assessment	Journal of Advanced Research	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85053056628&amp;doi=10.1016%2fj.jare.2018.08.003&amp;partnerID=40&amp;md5=403e64d459c57b6d70a13731d586c728">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85053056628&amp;doi=10.1016%2fj.jare.2018.08.003&amp;partnerID=40&amp;md5=403e64d459c57b6d70a13731d586c728</a>