

Ming-Yi Hsu

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

231
citations

933264

10
h-index

996849

15
g-index

28
all docs

28
docs citations

28
times ranked

375
citing authors

#	ARTICLE	IF	CITATIONS
1	Acceleration of re-endothelialization and inhibition of neointimal formation using hybrid biodegradable nanofibrous rosuvastatin-loaded stents. <i>Biomaterials</i> , 2014, 35, 4417-4427.	5.7	44
2	Promoting endothelial recovery and reducing neointimal hyperplasia using sequential-like release of acetylsalicylic acid and paclitaxel-loaded biodegradable stents. <i>International Journal of Nanomedicine</i> , 2014, 9, 4117.	3.3	19
3	<p>Nanofibrous vildagliptin-eluting stents enhance re-endothelialization and reduce neointimal formation in diabetes: in vitro and in vivo</p>. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 7503-7513.	3.3	19
4	Simplified profunda artery perforator (PAP) flap design using power Doppler ultrasonography (PDU): A prospective study. <i>Microsurgery</i> , 2018, 38, 512-523.	0.6	16
5	Preparation and in vitro/in vivo evaluation of doxorubicin-loaded poly[lactic-co-glycol acid] microspheres using electrospray method for sustained drug delivery and potential intratumoral injection. <i>Colloids and Surfaces B: Biointerfaces</i> , 2020, 190, 110937.	2.5	16
6	Enhanced Paclitaxel Efficacy to Suppress Triple-Negative Breast Cancer Progression Using Metronomic Chemotherapy with a Controlled Release System of Electrospun Poly-d-l-Lactide-Co-Glycolide (PLGA) Nanofibers. <i>Cancers</i> , 2021, 13, 3350.	1.7	16
7	Liver metastasis from hepatoid adenocarcinoma of the stomach mimicking hepatocellular carcinoma: Dynamic computed tomography findings. <i>World Journal of Gastroenterology</i> , 2015, 21, 13524.	1.4	14
8	Performance of adaptive iterative dose reduction 3D integrated with automatic tube current modulation in radiation dose and image noise reduction compared with filtered-back projection for 80-kVp abdominal CT: Anthropomorphic phantom and patient study. <i>European Journal of Radiology</i> , 2016, 85, 1666-1672.	1.2	11
9	Biodegradable Cable-Tie Rapamycin-eluting Stents. <i>Scientific Reports</i> , 2017, 7, 111.	1.6	11
10	An Orthogonal Model to Study the Effect of Electro spraying Parameters on the Morphology of poly (d,l)-lactide-co-glycolide (PLGA) Particles. <i>Applied Sciences (Switzerland)</i> , 2019, 9, 1077.	1.3	11
11	Promoting vascular healing using nanofibrous ticagrelor-eluting stents. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 6039-6048.	3.3	8
12	Adaptive Iterative Dose Reduction 3D Integrated with Automatic Tube Current Modulation for CT Coronary Artery Calcium Quantification. <i>Academic Radiology</i> , 2018, 25, 1010-1017.	1.3	7
13	Simvastatin-Loaded Nanofibrous Membrane Efficiency on the Repair of Achilles Tendons. <i>International Journal of Nanomedicine</i> , 2022, Volume 17, 1171-1184.	3.3	6
14	Non-contrast-enhanced magnetic resonance angiography of facial arteries for pre-operative evaluation of vascularized submental lymph node flaps. <i>BMC Medical Imaging</i> , 2019, 19, 68.	1.4	5
15	Use of the Octopus Technique for Endovascular Treatment of Complex Aortic Lesions. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 495-502.	0.2	5
16	Finite element analysis of helical flows in human aortic arch: A novel index. <i>Biomicrofluidics</i> , 2014, 8, 024111.	1.2	4
17	Electrospun, Resorbable, Drug-Eluting, Nanofibrous Membranes Promote Healing of Allograft Tendons. <i>Membranes</i> , 2022, 12, 529.	1.4	4
18	Propylthiouracil-coated biodegradable polymer inhibited neointimal formation and enhanced re-endothelialization after vascular injury. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 1761-1771.	3.3	3

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19	Outpatient Percutaneous Endovascular Abdominal Aortic Aneurysm Repair: A Single-Center Experience. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 466-471.	0.2	3
20	Effect of force-induced mechanical stress at the coronary artery bifurcation stenting: Relation to in-stent restenosis. <i>Journal of Applied Physics</i> , 2014, 115, 204904.	1.1	2
21	Management of Type II Endoleak From Internal Iliac Artery Immediately After Endovascular Aneurysm Repair. <i>Vascular and Endovascular Surgery</i> , 2017, 51, 47-50.	0.3	2
22	Embolization of an Arc of Riolan Artery Aneurysm. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1320.	0.2	2
23	Manufacture of Binary Nanofeatured Polymeric Films Using Nanosphere Lithography and Ultraviolet Roller Imprinting. <i>Materials</i> , 2021, 14, 1669.	1.3	2
24	Added Value of Computed Tomography Virtual Intravascular Endoscopy in the Evaluation of Coronary Arteries with Stents or Plaques. <i>Diagnostics</i> , 2022, 12, 390.	1.3	1
25	Elderly woman with abdominal pain. <i>Emergency Medicine Journal</i> , 2016, 33, 631-631.	0.4	0
26	Elderly Man With Pain in Scrotum. <i>Annals of Emergency Medicine</i> , 2019, 74, e19-e20.	0.3	0
27	Comparison between Totally Percutaneous Approach and Femoral Artery Cut-Down in Endovascular Aortic Repair of Ruptured Abdominal Aortic Aneurysms in a Single Hospital. <i>Annals of Vascular Surgery</i> , 2021, 74, 141-147.	0.4	0