

Keitaro Okamoto

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

230
citations

1937685

4
h-index

1199594

12
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16
all docs

16
docs citations

16
times ranked

395
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Metabolite Exchange between Mammalian Organs Quantified in Pigs. <i>Cell Metabolism</i> , 2019, 30, 594-606.e3. | 16.2 | 170 |
| 2 | Iron imaging in myocardial infarction reperfusion injury. <i>Nature Communications</i> , 2020, 11, 3273. | 12.8 | 22 |
| 3 | Mitral annuloplasty ring flexibility preferentially reduces posterior suture forces. <i>Journal of Biomechanics</i> , 2018, 75, 58-66. | 2.1 | 9 |
| 4 | Optimized mitral annuloplasty ring design reduces loading in the posterior annulus. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 1766-1774.e2. | 0.8 | 7 |
| 5 | In vitro evaluation of the hemostatic effect of method involving the combined use of Hydrofit [®] and Spongel [®] . <i>General Thoracic and Cardiovascular Surgery</i> , 2020, 68, 932-937. | 0.9 | 4 |
| 6 | Femoral artery anatomy is a risk factor for limb ischemia in minimally invasive cardiac surgery. <i>General Thoracic and Cardiovascular Surgery</i> , 2021, 69, 246-253. | 0.9 | 4 |
| 7 | Acute Phase Pilot Evaluation of Small Diameter Long iBTA Induced Vascular Graft "Biotube" in a Goat Model. <i>EJVES Vascular Forum</i> , 2022, 54, 27-35. | 0.4 | 4 |
| 8 | Unique Technique for Open Surgical Repair after Failed Endovascular Aneurysm Repair with Proximal Anastomoses. <i>Annals of Vascular Diseases</i> , 2016, 9, 120-124. | 0.5 | 3 |
| 9 | A Sterile Abscess of the Left Ventricular Cardiac Apex Treated by Omental Implantation. <i>Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association)</i> , 2017, 78, 1243-1247. | 0.0 | 3 |
| 10 | Potential utility of new surgical hemostatic film using Hydrofit [®] : a preliminary study. <i>Journal of Artificial Organs</i> , 2020, 23, 77-84. | 0.9 | 2 |
| 11 | Three-month outcomes of aortic valve reconstruction using collagenous membranes (biosheets) produced by in-body tissue architecture in a goat model: a preliminary study. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 184. | 1.7 | 1 |
| 12 | Contrivance to Preserve Lumbar Arteries on a Hybrid Thoracic Endovascular Aortic Repair for a Thoracoabdominal Aneurysm: A Case Report. <i>The Journal of Japanese College of Angiology</i> , 2015, 55, 47-51. | 0.0 | 1 |
| 13 | Difficult preoperative diagnosis in a case of rapidly progressive carcinomatous pericarditis. <i>General Thoracic and Cardiovascular Surgery</i> , 2016, 64, 227-230. | 0.9 | 0 |
| 14 | Total Thoracic Aorta Replacement with Low-Flow Perfusion to Prevent Atheroembolism. <i>Japanese Journal of Cardiovascular Surgery</i> , 2021, 50, 110-113. | 0.0 | 0 |
| 15 | Extensive Aortic Stent Craft Coverage for Thoracoabdominal Aortic Aneurysm is Associated With Hemorrhagic Complications Induced by Disseminated Intravascular Coagulation. <i>Annals of Vascular Surgery</i> , 2021, , . | 0.9 | 0 |