

Ephrem Olweny

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

1,464
citations

361296

20
h-index

315616

38
g-index

45
all docs

45
docs citations

45
times ranked

1526
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Evaluation of a Vessel Sealing System, Bipolar Electrosurgery, Harmonic Scalpel, Titanium Clips, Endoscopic Gastrointestinal Anastomosis Vascular Staples and Sutures for Arterial and Venous Ligation in a Porcine Model. <i>Journal of Urology</i> , 2003, 169, 697-700. | 0.2 | 242 |
| 2 | Radiofrequency Ablation Versus Partial Nephrectomy in Patients with Solitary Clinical T1a Renal Cell Carcinoma: Comparable Oncologic Outcomes at a Minimum of 5 Years of Follow-Up. <i>European Urology</i> , 2012, 61, 1156-1161. | 0.9 | 185 |
| 3 | Patient-Reported Body Image and Cosmesis Outcomes Following Kidney Surgery: Comparison of Laparoendoscopic Single-Site, Laparoscopic, and Open Surgery. <i>European Urology</i> , 2011, 60, 1097-1104. | 0.9 | 94 |
| 4 | Flexible Ureteroscopic Lithotripsy: First-Line Therapy for Proximal Ureteral and Renal Calculi in the Morbidly Obese and Superobese Patient. <i>Journal of Endourology</i> , 2001, 15, 493-498. | 1.1 | 78 |
| 5 | Perioperative Comparison of Robotic Assisted Laparoendoscopic Single-Site (LESS) Pyeloplasty Versus Conventional LESS Pyeloplasty. <i>European Urology</i> , 2012, 61, 410-414. | 0.9 | 59 |
| 6 | Comparison of renal ablation with cryotherapy, dry radiofrequency, and saline augmented radiofrequency in a porcine model 1 1No competing interests declared.. <i>Journal of the American College of Surgeons</i> , 2001, 193, 505-513. | 0.2 | 51 |
| 7 | LAPAROSCOPIC MID SAGITTAL HEMICYSTECTOMY AND BLADDER RECONSTRUCTION WITH SMALL INTESTINAL SUBMUCOSA AND REIMPLANTATION OF URETER INTO SMALL INTESTINAL SUBMUCOSA: 1-YEAR FOLLOWUP. <i>Journal of Urology</i> , 2004, 171, 2450-2455. | 0.2 | 51 |
| 8 | Prediction of perioperative outcomes following minimally invasive partial nephrectomy: role of the R.E.N.A.L nephrometry score. <i>World Journal of Urology</i> , 2013, 31, 1183-1189. | 1.2 | 50 |
| 9 | Irreversible Electroporation: Evaluation of Nonthermal and Thermal Ablative Capabilities in the Porcine Kidney. <i>Urology</i> , 2013, 81, 679-684. | 0.5 | 45 |
| 10 | The Performance of a Modified RENAL Nephrometry Score in Predicting Renal Mass Radiofrequency Ablation Success. <i>Urology</i> , 2015, 85, 125-129. | 0.5 | 42 |
| 11 | PROSPECTIVE COMPARISON OF THE IMMUNOLOGICAL AND STRESS RESPONSE FOLLOWING LAPAROSCOPIC AND OPEN SURGERY FOR LOCALIZED RENAL CELL CARCINOMA. <i>Journal of Urology</i> , 2004, 171, 1456-1460. | 0.2 | 41 |
| 12 | Effect of Single-Dose Subarachnoid Spinal Anesthesia on Pain and Recovery after Unilateral Percutaneous Nephrolithotomy. <i>Journal of Endourology</i> , 2002, 16, 721-725. | 1.1 | 35 |
| 13 | Renal tumour nephrometry score does not correlate with the risk of radiofrequency ablation complications. <i>BJU International</i> , 2013, 112, 1121-1124. | 1.3 | 33 |
| 14 | Comprehensive Evaluation of Ureteral Healing After Electrosurgical Endopyelotomy in a Porcine Model: Original Report and Review of the Literature. <i>Journal of Urology</i> , 2004, 171, 859-869. | 0.2 | 30 |
| 15 | Evaluation of a chronic indwelling prototype mesh ureteral stent in a porcine model. <i>Urology</i> , 2000, 56, 857-862. | 0.5 | 29 |
| 16 | Robot-Assisted Laparoendoscopic Single-Site Pyeloplasty: Technique Using the da Vinci Si Robotic Platform. <i>Journal of Endourology</i> , 2012, 26, 971-974. | 1.1 | 28 |
| 17 | First Place: Renal Oxygenation During Robot-Assisted Laparoscopic Partial Nephrectomy: Characterization Using Laparoscopic Digital Light Processing Hyperspectral Imaging. <i>Journal of Endourology</i> , 2013, 27, 265-269. | 1.1 | 28 |
| 18 | Radiofrequency Ablation of Incidental Benign Small Renal Mass: Outcomes and Follow-up Protocol. <i>Urology</i> , 2012, 79, 827-830. | 0.5 | 27 |

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|----|--|-----|-----------|
| 19 | Laparoscopic Midsagittal Hemicystectomy and Replacement of Bladder Wall with Small Intestinal Submucosa and Reimplantation of Ureter into Graft. <i>Journal of Endourology</i> , 2000, 14, 203-211. | 1.1 | 23 |
| 20 | Laparoendoscopic Single-site Nephrectomy Compared with Conventional Laparoscopic Nephrectomy: A 5-year, Single-surgeon Experience. <i>European Urology</i> , 2013, 64, 412-418. | 0.9 | 23 |
| 21 | In Vitro Comparison of Prototype Magnetic Tool with Conventional Nitinol Basket for Ureteroscopic Retrieval of Stone Fragments Rendered Paramagnetic with Iron Oxide Microparticles. <i>Journal of Urology</i> , 2012, 188, 648-652. | 0.2 | 21 |
| 22 | Self-Retaining Barbed Suture for Parenchymal Repair During Minimally Invasive Partial Nephrectomy. <i>Journal of Endourology</i> , 2011, 25, 1245-1247. | 1.1 | 20 |
| 23 | Laparoendoscopic Single Site (LESS) In Vivo Suturing Using a Magnetic Anchoring and Guidance System (MAGS) Camera in a Porcine Model: Impact on Ergonomics and Workload. <i>Urology</i> , 2013, 81, 80-84. | 0.5 | 20 |
| 24 | Renal Oxygenation Measurement During Partial Nephrectomy Using Hyperspectral Imaging May Predict Acute Postoperative Renal Function. <i>Journal of Endourology</i> , 2013, 27, 1037-1040. | 1.1 | 20 |
| 25 | Prostate cancer detection using combined auto-fluorescence and light reflectance spectroscopy: ex vivo study of human prostates. <i>Biomedical Optics Express</i> , 2014, 5, 1512. | 1.5 | 19 |
| 26 | Renal Oxygenation During Partial Nephrectomy: A Comparison Between Artery-Only Occlusion Versus Artery and Vein Occlusion. <i>Journal of Endourology</i> , 2013, 27, 470-474. | 1.1 | 16 |
| 27 | Laparoscopic Partial Nephrectomy with a Novel Electrosurgical Snare in a Porcine Model. <i>Journal of Endourology</i> , 2002, 16, 673-679. | 1.1 | 15 |
| 28 | LESS and NOTES instrumentation. <i>Current Opinion in Urology</i> , 2014, 24, 58-65. | 0.9 | 15 |
| 29 | Laparoscopic renal ablation: an in vitro comparison of currently available electrical tissue morcellators. <i>Urology</i> , 2000, 56, 677-681. | 0.5 | 14 |
| 30 | Novel methods for renal tissue ablation. <i>Current Opinion in Urology</i> , 2012, 22, 379-384. | 0.9 | 14 |
| 31 | Novel Iron Oxide Microparticles Used to Render Stone Fragments Paramagnetic: Assessment of Toxicity in a Murine Model. <i>Journal of Urology</i> , 2012, 188, 1972-1977. | 0.2 | 13 |
| 32 | Unilateral Partial Nephrectomy with Warm Ischemia Results in Acute Hypoxia Inducible Factor 1-Alpha (HIF-1 α) and Toll-Like Receptor 4 (TLR4) Overexpression in a Porcine Model. <i>PLoS ONE</i> , 2016, 11, e0154708. | 1.1 | 13 |
| 33 | Percutaneous Nephrolithotomy in Children: Analysis of Nationwide Hospitalizations and Short-Term Outcomes for the United States, 2001-2014. <i>Journal of Endourology</i> , 2018, 32, 912-918. | 1.1 | 11 |
| 34 | Update on Resident Training Models for Ureteroscopy. <i>Current Urology Reports</i> , 2011, 12, 115-120. | 1.0 | 10 |
| 35 | Comparison Between Magnetic Anchoring and Guidance System Camera-Assisted Laparoendoscopic Single-Site Surgery Nephrectomy and Conventional Laparoendoscopic Single-Site Surgery Nephrectomy in a Porcine Model: Focus on Ergonomics and Workload Profiles. <i>Journal of Endourology</i> , 2013, 27, 490-496. | 1.1 | 10 |
| 36 | Determining a Performance Envelope for Capture of Kidney Stones Functionalized with Superparamagnetic Microparticles. <i>Journal of Endourology</i> , 2012, 26, 1227-1230. | 1.1 | 9 |

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|----|--|-----|-----------|
| 37 | Laparoendoscopic Single-Site (LESS) Pyeloplasty for Horseshoe Ureteropelvic Junction Obstruction. Journal of the Society of Laparoendoscopic Surgeons, 2012, 16, 151-154. | 0.5 | 8 |
| 38 | Use of Fluoroscopy and Potential Long-Term Radiation Effects on Cataract Formation. Journal of Endourology, 2017, 31, 825-828. | 1.1 | 8 |
| 39 | Beyond Arthritis: Understanding the Influence of Gout on Erectile Function: A Systematic Review. Urology, 2021, 153, 19-27. | 0.5 | 6 |
| 40 | Intra-operative erythropoietin during laparoscopic partial nephrectomy is not renoprotective. World Journal of Urology, 2012, 30, 519-524. | 1.2 | 4 |
| 41 | Assessment of Optimal Balloon Size for Rupture of the Ureteropelvic Junction and Mid-ureter in a Porcine Model. Journal of Endourology, 2001, 15, 937-942. | 1.1 | 2 |
| 42 | Relationship Between the Wisconsin Stone Quality of Life (WISQOL) and Preference-Based/Health Utility Measures of Health-Related Quality of Life (HRQoL) in Kidney Stone Patients. Urology, 2020, 141, 33-38. | 0.5 | 2 |
| 43 | Auto-fluorescence lifetime spectroscopy for prostate cancer detection: an optical biopsy approach. , 2012, , . | | 0 |
| 44 | <i>Letter to the Editor RE:</i> Hsi, <i>Editorial Comment on:</i> Contemporary Analysis of Calculous Nephrectomy Utilization and Outcomes in the United States by Bodempudi et al. (From: Hsi RS. J) Tj ETQq0 0 0 rgBT.1 Overload 10 Tf 50 | | |
| 45 | Contemporary Analysis of Calculous Nephrectomy Utilization and Outcomes in the United States. Journal of Endourology, 2019, 33, 674-679. | 1.1 | 0 |