# Rajesh Kumar Ahlawat

List of Publications by Year
in descending order



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|---|---|---|---|
| 51 papers | 1,098 citations | 471371 17 h-index | 414303 32 g-index |
| 54 all docs | 54 docs citations | 54 times ranked | 1211 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Robotic Kidney Transplantation with Regional Hypothermia: A Step-by-step Description of the Vattikuti Urology Instituteâ€“Medanta Technique (IDEAL Phase 2a). European Urology, 2014, 65, 991-1000. | 0.9 | 156 |
| 2 | Development of a standardised training curriculum for robotic surgery: a consensus statement from an international multidisciplinary group of experts. BJU International, 2015, 116, 93-101. | 1.3 | 123 |
| 3 | Robotic Kidney Transplantation with Regional Hypothermia: Evolution of a Novel Procedure Utilizing the IDEAL Guidelines (IDEAL Phase 0 and 1). European Urology, 2014, 65, 1001-1009. | 0.9 | 86 |
| 4 | <scp>PADUA</scp> and R.E.N.A.L. nephrometry scores correlate with perioperative outcomes of robotâ€assisted partial nephrectomy: analysis of the Vattikuti Global Quality Initiative in Robotic Urologic Surgery (<scp>GQI</scp>â€<scp>RUS</scp>) database. BJU International, 2017, 119, 456-463. | 1.3 | 75 |
| 5 | Application of the Statistical Process Control Method for Prospective Patient Safety Monitoring During the Learning Phase: Robotic Kidney Transplantation with Regional Hypothermia (IDEAL Phase) Tj ETQq1 1 0.784314 rgBT /Ove | | 63 |
| 6 | Retroperitoneal vs Transperitoneal Robot-assisted Partial Nephrectomy: Comparison in a Multi-institutional Setting. Urology, 2018, 120, 131-137. | 0.5 | 59 |
| 7 | Iatrogenic renal vascular injuries and their radiological management. Clinical Radiology, 1997, 52, 119-123. | 0.5 | 54 |
| 8 | Robotic kidney transplantation with intraoperative regional hypothermia. BJU International, 2014, 113, 679-681. | 1.3 | 42 |
| 9 | Minimally Invasive Kidney Transplantation. Transplantation, 2015, 99, 316-323. | 0.5 | 35 |
| 10 | Bilateral Simultaneous Percutaneous Nephrolithotomy. European Urology, 1995, 28, 116-118. | 0.9 | 27 |
| 11 | Robotic surgical skill acquisition: What one needs to know?. Journal of Minimal Access Surgery, 2015, 11, 10. | 0.4 | 25 |
| 12 | Chronic Renal Failure and Nephrolithiasis in a Solitary Kidney: Role of Intervention. Journal of Urology, 1997, 157, 1574-1577. | 0.2 | 23 |
| 13 | Should Upper Ureteral Calculi be Manipulated before Extracorporeal Shock Wave Lithotripsy? A Prospective Controlled Trial. Journal of Urology, 1994, 152, 320-323. | 0.2 | 21 |
| 14 | Robotic renal transplantation: Current status. Journal of Minimal Access Surgery, 2015, 11, 35. | 0.4 | 21 |
| 15 | Optimum Duration of Splinting after Endopyelotomy. Journal of Endourology, 1999, 13, 89-92. | 1.1 | 20 |
| 16 | Robotâ€assisted partial nephrectomy in cystic tumours: analysis of the Vattikuti Global Quality Initiative in Robotic Urologic Surgery (<scp>GQI</scp>â€<scp>RUS</scp>) database. BJU International, 2016, 117, 642-647. | 1.3 | 20 |
| 17 | Cascade plasmapheresis as preconditioning regimen for ABOâ€incompatible renal transplantation: a singleâ€center experience. Transfusion, 2016, 56, 956-961. | 0.8 | 19 |
| 18 | Comparison of azathioprine with mycophenolate mofetil in a living donor kidney transplant programme. Indian Journal of Nephrology, 2011, 21, 258. | 0.2 | 17 |

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|---|---|---|---|
| 19 | Ontogeny of a surgical technique: Robotic kidney transplantation with regional hypothermia. International Journal of Surgery, 2016, 25, 158-161. | 1.1 | 17 |
| 20 | Use of Main Renal Artery Clamping Predominates Over Minimal Clamping Techniques During Robotic Partial Nephrectomy for Complex Tumors. Journal of Endourology, 2017, 31, 149-152. | 1.1 | 17 |
| 21 | Endopyelotomy and Pyeloplasty: Face to Face. European Urology, 1994, 26, 281-285. | 0.9 | 14 |
| 22 | Predicting intraâ€operative and postoperative consequential events using machineâ€learning techniques in patients undergoing robotâ€assisted partial nephrectomy: a Vattikuti Collective Quality Initiative database study. BJU International, 2020, 126, 350-358. | 1.3 | 14 |
| 23 | Management of Staghorn Calculus: Analysis of Combination Therapy and Open Surgery. Urologia Internationalis, 1999, 63, 228-233. | 0.6 | 13 |
| 24 | Minimally invasive renal autotransplantation. Journal of Surgical Oncology, 2015, 112, 717-722. | 0.8 | 13 |
| 25 | Feasibility and Functional Outcome of Robotic Assisted Kidney Transplantation Using Grafts With Multiple Vessels: Comparison to Propensity Matched Contemporary Open Kidney Transplants Cohort. Frontiers in Surgery, 2020, 7, 51. | 0.6 | 13 |
| 26 | A retrospective multiâ€center experience of renal transplants from India during COVIDâ€19 pandemic. Clinical Transplantation, 2021, 35, e14423. | 0.8 | 13 |
| 27 | Spontaneous Perforation of the Ureter: Endourological Management with Renal Preservation. Urologia Internationalis, 1996, 57, 122-125. | 0.6 | 11 |
| 28 | SPONTANEOUS BLADDER PERFORATION: AN UNUSUAL MANAGEMENT PROBLEM OF TUBERCULOUS CYSTITIS. ANZ Journal of Surgery, 1997, 67, 69-70. | 0.3 | 11 |
| 29 | Robot-Assisted Simultaneous Bilateral Radical Inguinal Lymphadenectomy Along with Robotic Bilateral Pelvic Lymphadenectomy: A Feasibility Study. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2016, 26, 845-849. | 0.5 | 11 |
| 30 | Robotic kidney transplantation: current status and future perspectives. Minerva Urology and Nephrology, 2016, 69, 5-13. | 1.3 | 10 |
| 31 | Laparoscopic Pyeloplasty using the Postanastomotic Dismemberment Method: Technique and Results. Journal of Endourology, 2009, 23, 89-96. | 1.1 | 8 |
| 32 | Renal transplantation across ABO barrier. Indian Journal of Nephrology, 2013, 23, 214. | 0.2 | 8 |
| 33 | Outcomes in robotâ€assisted partial nephrectomy for imperative vs elective indications. BJU International, 2021, 128, 30-35. | 1.3 | 7 |
| 34 | Kidney transplantation in a patient with HIV disease. Indian Journal of Nephrology, 2009, 19, 77. | 0.2 | 6 |
| 35 | Vascular complication after sacrospinous ligament fixation with uterine preservation. International Urogynecology Journal, 2017, 28, 489-491. | 0.7 | 6 |
| 36 | Treatment of Recurrent Posterior and Bulbar Urethral Strictures with Expandable Metallic Stents. Journal of Vascular and Interventional Radiology, 1995, 6, 427-432. | 0.2 | 5 |

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|---|---|---|---|
| 37 | ABO-incompatible renal transplantation: The journey so far on a road less traveled. Indian Journal of Transplantation, 2018, 12, 177. | 0.0 | 5 |
| 38 | Robotic Donor Nephrectomy: The Right Way Forward. European Urology Focus, 2018, 4, 140-141. | 1.6 | 3 |
| 39 | ABO-incompatible kidney transplantation in India: A single-center experience of first hundred cases. Indian Journal of Nephrology, 2022, 32, 42. | 0.2 | 3 |
| 40 | Reply to Jyotirmoy Das, Sudhir Kumar, Sangeeta Khanna, and Yatin Mehta's Letter to the Editor re: Mani Menon, Akshay Sood, Mahendra Bhandari, et al. Robotic Kidney Transplantation with Regional Hypothermia: A Step-by-step Description of the Vattikuti Urology Instituteâ€“Medanta Technique (IDEAL) Tj ETQq0 0 0 rgBT /Overlock 1 | 0.9 | 2 |
| 41 | The growth of computer-assisted (robotic) surgery in urology 2000â€“2014: The role of Asian surgeons. Asian Journal of Urology, 2015, 2, 1-10. | 0.5 | 2 |
| 42 | Outcome of live related and live unrelated renal transplants. Nephrology, 1997, 3, 563-567. | 0.7 | 1 |
| 43 | Editorial Comment. Journal of Urology, 2014, 192, 1522-1522. | 0.2 | 1 |
| 44 | Response to Barry re: Learning Curves and Timing of Surgical Trials: Robotic Kidney Transplantation with Regional Hypothermia by Ahlawat et al. (From: Barry JM. J Endourolo 2018;32:1166; DOI:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf | 1.1 | 1 |
| 45 | Urolithiasis: Acute Renal Colic-Diagnosis. Apollo Medicine, 2004, 1, 50-53. | 0.0 | 0 |
| 46 | Laparoscopic Surgery of Kidney. Apollo Medicine, 2005, 2, 194-196. | 0.0 | 0 |
| 47 | Cytomegalovirus in Renal Transplant Recipients: Our Experience and Review. Apollo Medicine, 2005, 2, 239-242. | 0.0 | 0 |
| 48 | Robotic Kidney Transplantation. , 2018, , 183-189. | | 0 |
| 49 | Trans-sinus fat laparoscopic partial nephrectomy for parahilar tumors. Indian Journal of Urology, 2011, 27, 422. | 0.2 | 0 |
| 50 | Robot-Assisted Kidney Transplantation. , 2018, , 697-712. | | 0 |
| 51 | Standard and Recommended Checkpoints at Revascularization to Prevent Complications in Robotic Kidney Transplant. Videourology (New Rochelle, N Y ), 2018, 32, . | 0.1 | 0 |