California Medical Evaluators
11620 Wilshire Blvd. Suite 340
Los Angeles, CA 90025
Phone: 888.853.7944
Fax: 213.478.0550
info@calmedeval.com

Dr. Paul Kaloostian, MD

Board Certified in Neurosurgery

Articulate, Board certified Neurological Surgeon with more than 10 years of clinical expertise and 1 years of medical-legal expertise. Highly specialized in Spinal Surgery and Brain Trauma.

Education

- **University of California, Riverside, CA** (2001)
  Bachelor of Science, Biology, Magna Cum Laude
- **University of California Los Angeles, David Geffen School of Medicine, Los Angeles, CA** (2005)
  Doctor of Medicine, MD
- **University of California Los Angeles, Ronald Reagan Hospital, Los Angeles, CA** (2006)
  Internship, Fellowship
- **University of New Mexico Medical Center, NM** (2012)
  Residency, Fellowship, Chief Resident
- **John Hopkins Hospital, Baltimore, MD** (2013)
  Fellowship

Professional Experience

- **Kaiser Permanente Medical Group, Attending Neurosurgeon** (2013 to 2015)
- **Desert Spine and Neurosurgical Institute, Locums Neurosurgeon** (2016)
- **Peninsula Regional Medical Center, Locums Neurosurgeon** (2016)
- **Eastern Maine Medical Center, Locums Neurosurgeon** (2016 to 2017)
- **Mercy Medical Center, Locums Neurosurgeon** (2016)
- **Paul Kaloostain, Private Practice, Neurosurgeon** (2018 to present)

Academic Appointments

- University of California, Riverside, CA, Assistant Professor (2017 to 2018)

Licensure and Certification

- Diplomat, American Association of Neurological Surgery
- Fellow, American Board of Neurological Surgery
- Fellow, American College of Surgeons
- American Medical Association
- Congress of Neurological Surgeons
- California Board Certified Medical License

Honors and Awards

- Golden Key National Honor Society
- University Honors Program

Fluent Languages

- English
- Spanish
- Armenian

Research & Publications

Publications

1. Outcome prediction within twelve hours after severe traumatic brain injury by quantitative cerebral blood flow. Kaloostian PE, Robertson CS, Gopinath S, Stippler M, King C, Qualls C, Yonas H, Nemoto E. Journal of Neurotrauma, March 2012, Vol. 29(5): 727-734 (3.7).

2. A resident-led institutional patient safety improvement process. Steuven J, Sklar D, Kaloostian PE, Kalishman S, Wayne S, Gonzales D, Jaco K. American Journal of Medical Quality, February 2012(1.7).

3. A resident-based method of assessing and solving patient safety concerns in a tertiary care medical center. Kaloostian PE, Sklar D, Steuven J, Kalishman S, Wayne S, Gonzales D, Jaco K. American Journal of Medical Quality, June 2012, Vol 27(3) suppl: 28S-29S (1.7) https://www.aamc.org/download/286250/data/summaryofproceedingsfromtheassociationofamericanmedicalcolleges.pdf

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4. Intracranial TASER dart penetration: literature review and surgical management. Kaloostian PE, Tran H. Journal of Surgical Case Reports JSCR 6:10, June 2012 (1.0)

5. Supratentorial dural-based hemangioblastoma in a Native American patient without von hippel lindau syndrome: case report and literature review. Kaloostian PE, Taylor C. Journal of Surgical Case Reports JSCR, 6:11, June 2012(1)

6. Epidemiology of death from aneurysmal subarachnoid hemorrhage in New Mexico. Kaloostian PE, Westhout FD, Taylor CL. Journal of NeuroInterventional Surgery JNIS(1.0), June 2012.

7. The case of the disappearing subdural hygromas in a pediatric patient with acute lymphocytic leukemia: case report. Kaloostian PE, Chen H, Rupp F, Marchand E. Journal of Neurosurgery-Pediatrics (3.0), Sept 2012.

8. The current role of surgery for metastatic spine disease: a new era. Kaloostian PE, Gokaslan ZL. Annals of Surgical Oncology (4.2). Nov 2012.

9. Reversible foix-chavany-marie syndrome in a patient treated for hydrocephalus. Kaloostian PE, Chen H, Harrington JF. Journal of Surgical Case Reports JSCR (1.0). Oct 2012.

10. Editorial comment-Mini-Open Stabilization of Sacral Fractures. Kaloostian PE, Gokaslan ZL. Operative Neurosurgery (3.0). March 2013.

11. Unusual case of metastatic gastrointestinal adenocarcinoma to the cervical spine without a detectable primary source in a patient being treated for acquired immunodeficiency syndrome: case report. Kaloostian PE, Barry M, Harrington JF. Case Reports in Surgery (1.0), September 2012.

12. Cervical spinal cord infarction after decompressive cervical surgery: a closer look. Kaloostian PE, Gokaslan ZL World Neurosurgery, December 2012 (1.8)

13. Current management of spinal tuberculosis: a multimodal approach. Kaloostian PE, Gokaslan ZL World Neurosurgery, December 2012 (1.8)

14. Understanding the cell cycle in pathophysiology of chordomas: a molecular look. Kaloostian PE, Gokaslan ZL World Neurosurgery, January 2013 (1.8)

15. Evidence-based review of transforaminal lumbar interbody fusion: Is minimally invasive better? Kaloostian PE, Gokaslan ZL World Neurosurgery, January 2013 (1.8)

16. A clay shoveler's fracture during indoor rock climbing: a review of a burgeoning sport and its relevance to the surgeon. Kaloostian PE, Kim JE, Calabresi P, Bydon A, Witham T. Orthopedics, 36(3): 381-3, March 2013 (0.7)

17. Primary lumbopelvic fixation versus revision pelvic fixation for adult spinal deformity: a casespecific approach. Kaloostian PE, Gokaslan ZL World Neurosurgery, March 2013 (1.8)

18. Extent of lumbar discectomy in modern-day neurosurgery. Kaloostian PE, Gokaslan ZL World Neurosurgery, March 2013 (1.8)

19. Neurocritical care training for the neurosurgery resident. Kaloostian PE, Kim JE, Yonas H. Open Journal of Modern Neurosurgery-April 2013

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20. Surgical vs Non-Surgical treatment of lumbar spinal stenosis. Kaloostian PE, Gokaslan ZL Current Physical Medicine and Rehabilitation Reports, June 2013

21. Intracranial hemorrhage after spine surgery: case series and literature review. Kaloostian PE, Kim JE, Bydon A, Sciubba DM, Wolinsky JP, Gokaslan ZL, Witham T. Journal of Neurosurgery Spine, June 2013 (2.7)

22. En bloc resection of a pheochromocytoma metastatic to the spine for local tumor control and for treatment of chronic catecholamine release and related hypertension. Kaloostian PE, Zadnik P, Awad A, Wolinsky JP, Sciubba DM. J Neurosurg Spine-April 2013 (2.7)

23. Brief Report: Concurrent cervical giant perimedullary arteriovenous fistula, aneurysm on feeding artery of fistula, and unilateral congenital carotid aplasia Kaloostian PE, Chen H, Khan S, Taylor C. Journal of Vascular and Interventional Neurology (JVIN), July 2013 (1.07)

24. Giant Serpentine Aneurysm Treated with Double EC-IC Bypass with Thrombectomy and Excision of Aneurysm: A Case Review and Technical Note. Kaloostian PE, Chen H, Yonas H Open Journal of Modern Neurosurgery, July 2013

25. Malignant papillary glioneuronal tumor of the pineal gland: case presentation and literature review of a distinct entity. Kaloostian PE, Chen H, Tran H. American Journal of Case Reports- May 2013 (0.5)

26. Acutely symptomatic langerhans cell histiocytosis of the skull in a pediatric patient: case report and literature review Kaloostian PE, Westhout F, Chen H, Marchand E. Open Journal of Modern Neurosurgery, July 2013.

27. The case of the giant multiloculated grape-like enterogenous cyst extending from the upper cervical canal into the ambient cistern: case report and literature review Chen H, Kaloostian PE, Westhout F, Khan S Open Journal of Modern Neurosurgery, July 2013

28. Metastatic uterine adenocarcinoma to both the skull base and cervical spine presenting with myelopathy: case report and literature review. Kaloostian PE, Chen H, Westhout F, Stippler M. Open Journal of Modern Neurosurgery, July 2013.

29. A retrospective study of a novel operative documentation education program with an emphasis on coding: a new addition to modern neurosurgery training? Kaloostian PE, Chen H, Stippler M Congress Quarterly, July 2013

30. Factors associated with improved outcome following decompressive surgery for prostate cancer metastatic to the spine Ju D, Zadnik P, Groves M, Hwang L, Kaloostian PE, Wolinsky JP, Witham T, Bydon A, Gokaslan Z, Sciubba DM. Neurosurgery, June 2013 (3.3)

31. Spinal Hydatid Disease: a multidisciplinary pathology Kaloostian PE, Gokaslan ZL World Neurosurgery, August 2013 (1.8)

32. Giant supratentorial acutely hemorrhagic enterogenous cyst: case report and literature review. Kaloostian PE, Chen H, Westhout F, Yonas H. Open Journal of Modern Neurosurgery, October 2013

33. Post-surgical thoracic pseudomeningocele causing spinal cord compression
Macki M, Lo L, Bydon M, Kaloostian PE, Bydon A Journal of Clinical Neuroscience, July 2013 (1.3)

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34. Surgical management of primary tumors of the cervical spine: surgical considerations and avoidance of complications. Kaloostian PE, Gokaslan ZL Neurological Research, April 2013 (1.62)

35. Current paradigms for metastatic spine disease: An evidence-based review. Kaloostian PE, Yurter A, Zadnik P, Sciubba DM, Gokaslan ZL Annals of Surgical Oncology, January 2013 (4.2)

36. Surgical Management of Primary and Metastatic Spinal Tumors. Kaloostian PE, Zadnik P Vrionis F, Etame A, Gokaslan ZL, Sciubba DM Cancer Control, April 2013 (1.5)

37. A novel method of anterior lumbosacral cage reconstruction: case series and technical note Mathios D, Kaloostian PE, Bydon A, Sciubba D, Wolinsky JP, Gokaslan ZL, Witham T. JNS Spine, Nov 2013 (2.7)

38. Spontaneous cervical epidural hematoma mimicking stroke: a new perspective on diagnosis and Treatment Yurter A, Kaloostian PE Open Journal of Modern Neurosurgery, July 2013

39. Multiple-Level bird beak sign underlying Dysphagia Yurter A, Kaloostian PE Open Journal of Modern Neurosurgery, August 2013

40. High incidence of post operative morbidity in patients following surgical resection of metastatic pheochromocytoma in the spine: Report of 5 Cases Kaloostian PE, Kim J, Zadnik P, Wolinsky JP, Gokaslan ZL, Bydon A, Witham T, Sciubba DM. JNS Spine, March 2014

41. Incidence and Prognostic factors of C5 palsy: a clinical study of 1001 cases and review of the Literature Bydon M, Macki M, Kaloostian PE, Sciubba DM, Wolinsky JP, Gokaslan JP, Witham T, Bydon A. Neurosurgery, February 2014

42. Safety and Efficacy of pedicle screw placement using intra-operative computed tomography: consecutive series of 1148 pedicle screws Bydon M, Xu R, Amin A, Macki M, Kaloostian PE, Sciubba D, Wolinsky JP, Gokaslan Z, Bydon A, Witham T. JNS Spine, October 2012

43. Successful Resuscitation of intraoperative clindamycin anaphylaxis
John AD, Yurter A, Kaloostian PE BMJ Case Reports, 2013

44. Acute Compressive Myelopathy due to vertebral hemangioma Macki M, Bydon M, Kaloostian PE, Bydon A BMJ Case Reports, 2014

45. Spinal Chordomas: Current medical and surgical management Yurter A, Sciubba DM, Gokaslan ZL, Kaloostian PE JSM Neurosurgery and Spine, 2014

46. Mycotic aneurysm and fungal spinal abscess due to tainted epidural steroid injection
Macki M, Bydon M, Lo SF, Kaloostian PE, Bydon A Brit J Neurosurg, March 2014

47. Functional and oncologic outcome survival analysis of patients with spinal sarcomas: results from a single institution over a 10-year period Zadnik P, Groves M, Kaloostian PE, Sui J, Goodwin C, Wolinsky JP, Witham T, Bydon A, Gokaslan Z, Sciubba D. Spine J, July 2014

48. Palliative strategies for management of primary and metastatic spinal tumors Kaloostian PE, Yurter A, Vrionis F, Etame A, Gokaslan ZL, Sciubba DM Cancer Control, April 2013 (1.5)

49. Giant thoracic meningocele causing acute respiratory compromise Yurter A, Kaloostian PE Open Journal of Modern Neurosurgery, September 2013

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50. A Chronic Post-Surgical Infectious Lumbar Fistula Providing Protection against Imminent Morbidity: A Case Report and Literature Review Van Orman J, Kaloostian PE, Kaloostian SW, Vanderlinden J, Ghostine SS Open Journal of Modern Neurosurgery, April 2017

51. Intracranial Myeloid Sarcoma Mimicking Acute Subdural Hematoma: Case Report Gill AS, Kaloostian PE, Gill R, Elias D, Roufail J, Cruz A, Pelargos P, Hsu F, Kim R, Ayer R, Ghostine SS Case Reports in Surgery, 10/2017

52. Management Strategies and Outcomes for VHL-Related Craniospinal Hemangioblastomas Ordookhanian C, Kaloostian PE, Ghostine SS, Spiess PE, Edame A Journal of Kidney Cancer and VHL, 6/2017

53. Identifying Optimal Treatment of Common and Complex Sciatica Pain Oordookhanian C, Ghostine SS, Kaloostian PE Research and Review Insights, 6/2017

54. Gliomatosis Cerebri: A Unique Presentation and Clinical Nuance Gill AS, Kaloostian PE, Van Orman J, Ghostine SS CNS Oncology, Submitted 6/2017

55. A Novel Approach in Treating a Radiation-Induced Ventral Foramen Magnum Meningioma with Spinal Instability Gill AS, Kaloostian PE, Elias D, Linskey M, Ghostine SS Journal of Surgical Case Reports, Submitted 4/2017

56. Cervical Degenerative Disc Disease Olomi D, Ghostine SS, Kaloostian PE Research and Review Insights, In Press, 8/2017

57. The Human Battle with Glioblastoma Multiforme: a true challenge Ordookhanian C, Ghostine SS, Kaloostian PE Research and Review Insights, In Press, 8/2017

58. Improving C1-C2 Complex Fusion Rates: An Alternate Approach Ghostine SS, Kaloostian PE, Ordookhanian C, Kaloostian SW, Zarrini P, Kim T, Scibelli S, Schoerb S, Samudrala S, Lauryssen C, Gill A, Johnson P Cureus, 11/2017

59. Dear Anesthesiologist, Please Don’t Abandon Us: Excessive Anesthesia Handovers and Adverse Perioperative Outcomes in Neurosurgery Mattei T, Ordookhanian C, Kaloostian PE World Neurosurgery, In Press, 3/16/2018

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