

## Harsh Wadhwa

MD Student, expected graduation Spring 2024

### Publications

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#### PUBLICATIONS

- **Clonal ZEB1-driven mesenchymal transition promotes targetable oncologic anti-angiogenic therapy resistance.** *Cancer research*  
Chandra, A., Jahangiri, A., Chen, W., Nguyen, A. T., Yagnik, G., Pereira, M. P., Jain, S., Garcia, J. H., Shah, S. S., Wadhwa, H., Joshi, R. S., Weiss, J., Wolf, et al  
2020
- **Functional Outcomes of Septal Extension Grafting in Aesthetic Rhinoplasty: A Cohort Analysis.** *Facial plastic surgery & aesthetic medicine*  
Patel, P. N., Abdelwahab, M., Shukla, N. D., Wadhwa, H., Grimm, D. R., Kandathil, C. K., Most, S. P.  
2020
- **Trochanteric osteotomy for acetabular fracture fixation: a case series and literature review.** *European journal of orthopaedic surgery & traumatology : orthopedie traumatologie*  
Chen, M. J., Wadhwa, H., Tigchelaar, S. S., Frey, C. S., Gardner, M. J., Bellino, M. J.  
2020
- **Is percutaneous screw fixation really superior to non-operative management after valgus-impacted femoral neck fracture: a retrospective cohort study.** *European journal of orthopaedic surgery & traumatology : orthopedie traumatologie*  
Goodnough, L. H., Wadhwa, H., Fithian, A. T., DeBaun, M. R., Campbell, S. T., Gardner, M. J., Bishop, J. A.  
2020
- **Complications, Costs, and Quality Outcomes of Patients Undergoing Cervical Deformity Surgery with Intraoperative BMP Use.** *Spine*  
Varshneya, K., Wadhwa, H., Pendharkar, A. V., Medress, Z. A., Stienen, M. N., Ratliff, J. K., Veeravagu, A.  
2020
- **Trochanteric fixation nail advanced with helical blade and cement augmentation: early experience with a retrospective cohort.** *European journal of orthopaedic surgery & traumatology : orthopedie traumatologie*  
Goodnough, L. H., Wadhwa, H., Tigchelaar, S. S., DeBaun, M. R., Chen, M. J., Bishop, J. A., Gardner, M. J.  
2020
- **Systematic Review of Cost-Effectiveness Analyses in US Spine Surgery.** *World neurosurgery*  
Chang, D., Zygorakis, C. C., Wadhwa, H., Kahn, J. G.  
2020
- **The Path to U.S. Neurosurgical Residency for Foreign Medical Graduates: Trends from a Decade 2007-2017.** *World neurosurgery*  
Chandra, A., Brandel, M. G., Wadhwa, H., Almeida, N. D., Yue, J. K., Nuru, M. O., Cheng, J., Lu, S., Patel, A., Essayed, W. I., McDermott, M. W., Berger, M. S., Aghi, et al  
2020
- **The phenotypes of proliferating glioblastoma cells reside on a single axis of variation.** *Cancer discovery*  
Wang, L., Babikir, H., Muller, S., Yagnik, G., Shamardani, K., Catalan, F., Kohanbash, G., Alvarado, B., Di Lullo, E., Kriegstein, A., Shah, S., Wadhwa, H., Chang, et al  
2019
- **The neurosurgery applicant's "arms race": analysis of medical student publication in the Neurosurgery Residency Match.** *Journal of neurosurgery*  
Wadhwa, H., Shah, S. S., Shan, J., Cheng, J., Beniwal, A. S., Chen, J. S., Gill, S. A., Mummaneni, N., McDermott, M. W., Berger, M. S., Aghi, M. K.  
2019: 1-9
- **Insurance type impacts the economic burden and survival of patients with newly diagnosed glioblastoma.** *Journal of neurosurgery*

Chandra, A., Young, J. S., Dalle Ore, C., Dayani, F., Lau, D., Wadhwa, H., Rick, J. W., Nguyen, A. T., McDermott, M. W., Berger, M. S., Aghi, M. K.  
2019; 1–11

● **Stress Granule Assembly Disrupts Nucleocytoplasmic Transport** *CELL*

Zhang, K., Daigle, J., Cunningham, K. M., Coyne, A. N., Ruan, K., Grima, J. C., Bowen, K. E., Wadhwa, H., Yang, P., Rigo, F., Taylor, J., Gitler, A. D., Rothstein, et al  
2018; 173 (4): 958–+

● **Mutant Huntingtin Disrupts the Nuclear Pore Complex** *NEURON*

Grima, J. C., Daigle, J., Arbez, N., Cunningham, K. C., Zhang, K., Ochaba, J., Geater, C., Morozko, E., Stocksdales, J., Glatzer, J. C., Pham, J. T., Ahmed, I., Peng, et al  
2017; 94 (1): 93–+