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- MD Student, expected graduation Spring 2026
- Ph.D. Student in Developmental Biology, admitted Autumn 2021

Publications

PUBLICATIONS

- **Predictors of spine metastases at initial presentation of pediatric brain tumor patients: a single-institution study.** *Child's nervous system : ChNS : official journal of the International Society for Pediatric Neurosurgery*
Rodrigues, A. J., Medress, Z. A., Sayadi, J., Bhambhani, H., Falkson, S. R., Jokhai, R., Han, S. S., Hong, D. S.
2022
- **Affinity-matured DLL4 ligands as broad-spectrum modulators of Notch signaling.** *Nature chemical biology*
Gonzalez-Perez, D., Das, S., Antfolk, D., Ahsan, H. S., Medina, E., Dundes, C. E., Jokhai, R. T., Egan, E. D., Blacklow, S. C., Loh, K. M., Rodriguez, P. C., Luca, V. C.
2022
- **Factors Which Predict Adverse Outcomes in Anterior Cervical Discectomy and Fusion Procedures in the Nonelderly Adult Population.** *Clinical spine surgery*
Rodrigues, A. J., Jokhai, R., Varshneya, K., Stienen, M. N., Veeravagu, A.
2022
- **The impact of osteoporosis on adult deformity surgery outcomes in Medicare patients.** *European spine journal : official publication of the European Spine Society, the European Spinal Deformity Society, and the European Section of the Cervical Spine Research Society*
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- **Factors which predict adverse events following surgery in adults with cervical spinal deformity.** *The bone & joint journal*
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- **Predictors of 2-year reoperation in Medicare patients undergoing primary thoracolumbar deformity surgery.** *Journal of neurosurgery. Spine*
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- **Fluorofunctionalization of C=C Bonds with Selectfluor: Synthesis of beta-Fluoropiperazines through a Substrate-Guided Reactivity Switch** *JOURNAL OF ORGANIC CHEMISTRY*
Capilato, J. N., Bume, D., Lee, W., Hoffenberg, L. E. S., Jokhai, R., Lectka, T.
2018; 83 (23): 14234-14244
- **Direct, visible light-sensitized benzylic C-H fluorination of peptides using dibenzosuberone: selectivity for phenylalanine-like residues** *TETRAHEDRON*
Bume, D., Pitts, C., Jokhai, R., Lectka, T.
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