

Sikkim Manipal Institute of Medical Sciences Sikkim Manipal University

Department of Anaesthesiology Publication List: Year's 2010-2020 (Permanent faculties)

Dr. Meyong Pincho Bhutia, Associate Professor

Link for scopus indexed publications: https://www.scopus.com/authid/detail.uri?authorld=55290258500

Publication with high impact

- Attenuation of haemodynamic parameters in response to pneumoperitoneum during laparoscopic cholecystectomy: A randomized controlled trial comparing infusions of propofol and dexmedetomidine
 Bhutia, M.P., Rai, A
 Journal of Clinical and Diagnostic Research, 2017, 11(5), pp. UC01–UC04
- Dexmedetomidine as an additive to spinal anaesthesia in orthopaedic patients undergoing lower limb surgeries: A randomized clinical trial comparing two different doses of dexmedetomidine Rai, A., Bhutia, M.P.
 Journal of Clinical and Diagnostic Research, 2017, 11(4), pp. UC09–UC12
- Intractable nausea and vomiting following balloon occlusion of carotico-cavernous fistula Dube, S.K., Rai, A., Bhuttia, M.P., Rath, G.P.
 Journal of Neurosurgical Anesthesiology, 2015, 27(1), pp. 74–75
- Anaesthetic management of a case of duchenne muscle dystrophy with moyamoya disease Bhutia, M.P., Pandia, M.P., Rai, A.
 Indian Journal of Anaesthesia, 2014, 58(2), pp. 219–221
- High altitude cerebral edema with a fatal outcome within 24 h of its onset: Shall acclimatization be made compulsory?
 Bhutia, M., Goyal, K., Rai, A., ...Kumar, N., Mitra, R.
 Saudi Journal of Anaesthesia, 2013, 7(4), pp. 488–489
- An unusual cause of respiratory distress in the neurosurgical intensive care unit Banik, S., Bindra, A., Bhutia, M., ...Tandon, V., Devarajan, S.L.J.
 Anaesthesia and Intensive Care, 2013, 41(2), pp. 265–266
- Carinal injury: An airway challenge for anesthesiologists Sawhney, C., Kaur, M., Mishra, B., Gupta, A., Bhutia, M.
 Saudi Journal of Anaesthesia, 2012, 6(1), pp. 69–72

Dr. Arati Rai, Associate Professor

Link for scopus indexed publications: <u>https://www.scopus.com/authid/detail.uri?authorld=55957016200</u> Link for google scholar indexed publications:<u>https://scholar.google.com/citations?user=UL-_y9EAAAAJ&hl=en</u>

Publication with high impact:

 Attenuation of haemodynamic parameters in response to pneumoperitoneum during laparoscopic cholecystectomy: A randomized controlled trial comparing infusions of propofol and dexmedetomidine Bhutia, M.P., Rai, A

Journal of Clinical and Diagnostic Research, 2017, 11(5), pp. UC01–UC04

• Dexmedetomidine as an additive to spinal anaesthesia in orthopaedic patients undergoing lower limb surgeries: A randomized clinical trial comparing two different doses of dexmedetomidine

Rai, A., Bhutia, M.P.

Journal of Clinical and Diagnostic Research, 2017, 11(4), pp. UC09–UC12

- Intractable nausea and vomiting following balloon occlusion of carotico-cavernous fistula Dube, S.K., Rai, A., Bhuttia, M.P., Rath, G.P.
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- High altitude cerebral edema with a fatal outcome within 24 h of its onset: Shall acclimatization be made compulsory?
 Bhutia, M., Goyal, K., Rai, A., ...Kumar, N., Mitra, R.
 Saudi Journal of Anaesthesia, 2013, 7(4), pp. 488–489
- An unusual cause of decrease in GCS in a patient with craniofacial injury Sinha, C., Sawhney, C., Rai, A., Kumar, A., Mishra, A. *Indian Journal of Critical Care Medicine*, 2013, 17(5), pp. 326–327

Dr Aradhana Sinha, Associate Professor

Link for google scholar indexed publications: https://scholar.google.com/citations?user=oJ L1IIAAAAJ&hl=en

 Challenges faced in operating a 3 Kilogram Thyroid Cancer Roma Pradhan, Pallavi Shinde, Soumya Pattnaik, Siddharth Sathaye, Sashi Raj, Mohammad Nazar, Sofia Batool, Aradhana Sinha, Tshering D Bhutia World Journal of Endocrine Surgery, 2018;10(2):147

Dr Sofia Batool, Associate Professor

Link for google scholar indexed publications: <u>https://scholar.google.co.in/citations?user=2UAFdwkAAAAJ&hl=en</u>

 Challenges faced in operating a 3 Kilogram Thyroid Cancer Roma Pradhan, Pallavi Shinde, Soumya Pattnaik, Siddharth Sathaye, Sashi Raj, Mohammad Nazar, Sofia Batool, Aradhana Sinha, Tshering D Bhutia *World Journal of Endocrine Surgery*, 2018;10(2):147