## Table 9.6 Teacher's Competence

| **First name and surname** | | Marija Lukac | | |
|---|---|---|---|---|
| **Title** | | Professor | | |
| **Specific scientific field** | | Medicine – Pediatric Surgery | | |
| **Academic Career** | Year | Institution | Scientific field | Specific scientific field |
| Professorate | 2019 | Med.fac. UB | Medicine | Ped.Surgery |
| PhD | 1998 | Med.fac. UB | Medicine | Ped.Surgery |
| Specialization | 1988 | Univ.Chil.Hosp | Medicine | Ped.Surgery |
| Master's degree | 1986 | Med.fac. UB | Medicine | Surgical Anatomy |
| Diploma | 1982 | Med.fac. UB | Medicine | |

**Teacher's list of courses at PhD studies**

| **No.** | **Ref.** | **Course Title** |
|---|---|---|
| 1 | Hrpn_e06 | Neonatal surgery |

The most significant papers in accordance with the requirements of the additional conditions of the standard for a given field (minimum 10 not more than 20)

| | |
|---|---|
| 1 | **Lukac M**, Sindjic Antunovic S, Vujovic D, Pavicevic P, Jesic M, Krstajic T, Petronic I, Nikolic D: Is abandonment of nonoperative management of hypertrophic pyloric stenosis warranted? Eur J Pediatr Surg 2013; 23:80-4 |
| 2 | Antunovic Sindjic S, **Lukac M**, Vujovic D: Longitudinal cystic fibrosis care. Clin Pharmacol Ther 2013, 93(1):86-97 |
| 3 | **Lukac M**, Sindjic Antunovic S, Vujovic D, Petronic I, Nikolic D, Radlovic V, Krstajic T, Krstic Z. The effectiveness of different surgical methods in treatment of Hirschsprung disease in children. Vojnosanit Pregl 2015; 73(3):246-50 |
| 4 | **Lukac M**, Sindjic Antunovic S, Vujovic D, Pavicevic P, Jesic M, Krstajic T, Petronic I, Nikolic D: Is abandonment of nonoperative management of hypertrophic pyloric stenosis warranted? Eur J Pediatr Surg 2013; 23:80-4 |
| 5 | Vujović D, **Lukač M**, Sretenović A, Krstajić T, Ljubić V, Sinđić Antunović S*. Indications for repeated enema reduction of intussusception in children. Srp Arh Celok Lek, 2014;142(5-6):320-4 |
| 6 | Radojičić Z, Milivojević S, Milić N, Milin Lazović J, **Lukač M,** Sretenović A.: Impact of bowel management in alleviating symptoms of urinary incontinence in patients with spina bifida associated with overactive bladder and detrusor sphincter dyssynergia. BJUI. 2019; 123(1):118-123. |
| 7 | Jankovic RM, Djuricic SM, Sindjic-Antunovic SM, Lukac MK, Skender-Gazibara MK. Additional criteria in diagnosis of transitional zone in Hirschsprung disease. Int J Clin Exp Pathol 2016, 9(7):6774-84 |
| 8 | Rumi J, Cuturilo G, **Lukac M,** Peters H.: Ectodermal Defects and Anal Atresia in Children with a TP63 Mutation-Expanding the Phenotypic Spectrum. Pediatr Dermatol. 2015;32(3):421-2. |
| 9 | Morini F, Zani A, Conforti A, van Heurn E, Eaton S, Puri P, Rintala R, **Lukac M**, Kuebler JF, Friedmacher F, Wijnen R, Tovar JA, Pierro A. Bagolan P.: Current Management of Congenital Airway Malformations: A "European Pediatric Surgeons' Association" Survey. Eur J Pediatr Surg. 2018;28(1):1-5. |
| 10 | Vujović D, **Lukač M**, Sretenović A, Pejanović J, Jovanović B, Pavićević P, Krstajić T, Trajković G, Pavlović V, Topličić Dj, Sindjić-Antunović S*. Database analysis of conservative treatment of infantile hypertrophic pyloric stenosis, Ten-year single-center experience. Vojnosanit Pregled 2021; 78(1):72-6. |

**Cumulative data of teacher's scientific activity**

| | | |
|---|---|---|
| Total number of citations, without autocitations | 181 | |
| Total number of papers from the SCI (or SSCI) list | 25 | |
| Current participation in projects | | |

Schneider Childrens Hospital, Albert Einstein Collage of Medicine, NY USA, coloproctology

Other relevant data: author of 3 chapters in textbooks, author in 1 monograph and coauthor in 11 chapters in textbooks

The maximum length must not exceed 1 A4 page