# WEYER VANESSA, VET. MED.

## **GENERAL INFORMATION**



Ph.D. Student

Mannheim Medical Faculty, University of Heidelberg,

Dept. of Radiation Oncology, Translational Radiation Oncology,

Theodor-Kutzer-Ufer 1-3, D-68167 Mannheim, Germany

**B05** 

## **ACADEMIC EDUCATION & QUALIFICATION**

Year(s)	Education
2016	Veterinary Approbation
2010-2016	Studies in veterinary medicine, Justus-Liebig-University Gießen, Germany

## **SCIENTIFIC EDUCATION & QUALIFICATION**

Year(s)	Education
Since 2016	Ph.D. studies at the Department of Neuroradiology, University of Mannheim, Germany
	Under the supervision of Prof. Dr. M. Brockmann

## **PROFESSIONAL EXPERIENCE**

Year(s)	Experience
2018-	Research fellow at the Medical faculty Mannheim of the University of Heidelberg Translational
	Radiation Oncology, Germany
2016-	Research fellow at the Medical faculty Mannheim of the University of Heidelberg, Department
	of Neurodiology, Germany

## OTHER QUALIFICATIONS/ROLES/RESPONSIBILITIES

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Year(s)	Award

#### **SELECTED PUBLICATIONS**

- 1. <u>Weyer V</u>, Maros ME, Kronfeld A, Kirschner S, Groden C, Sommer C, et al. Longitudinal imaging and evaluation of sah-associated cerebral large artery vasospasm in mice using micro-ct and angiography. *Journal of cerebral blood flow and metabolism*: official journal of the International Society of Cerebral Blood Flow and Metabolism. 2019:271678X19887052
- Sen S, Erber R, Kunzmann K, Kirschner S, Weyer V, Schilling L, et al. Assessing abrasion of orthodontic surface sealants using a modified ophthalmic optical coherence tomography device. *Clinical oral investigations*. 2018;22:3143-3157

#### **PATENTS**