Establishment and comparison of three novel methods for the determination of the photodynamic therapy agent 2-[1-hexyloxyethyl]-2-devinyl pyropheophorbide-a (HPPH) in human serum

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#	Paper	IF	Citations
4	Pre-clinical compartmental pharmacokinetic modeling of 2-[1-hexyloxyethyl]-2-devinyl pyropheophorbide-a (HPPH) as a photosensitizer in rat plasma by validated HPLC method. *Photochemical and Photobiological Sciences*, **2019**, 18, 1056-1063	4.2	11
3	Evaluation on Short-Term Therapeutic Effect of 2 Porphyrin Photosensitizer-Mediated Photodynamic Therapy for Esophageal Cancer. *Technology in Cancer Research and Treatment*, **2019**, 18, 1533033819831989	2.7	3
2	Development and application of a physiologically based pharmacokinetic model for HPPH in rats and extrapolate to humans. *European Journal of Pharmaceutical Sciences*, **2019**, 129, 68-78	5.1	4
1	Population pharmacokinetic modeling and simulation of HPPH in Chinese patients with esophageal carcinoma. *Xenobiotica*, **2020**, 50, 170-177	2	1