



Vascular Embolization: Present and Future

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Message from the Guest Editor

Transcatheter endovascular embolization has gained acceptance over the last two decades as a minimally invasive therapeutic approach compared to surgery. Embolization is routinely used worldwide in the field of oncology and vascular diseases, alone or in combination with other treatments, in several indications, such as tumor devascularization, aneurysms, bleedings or emergencies to occlude vessels and treat patients. The use of embolization in clinical practice has exploded in recent years and requires a thorough understanding of the behavior (rheology and vascular topology) and biocompatibility of each agent. To improve the accuracy of targeting, we need new, more sophisticated, bioactive agents, which are currently being developed. This Special Issue aims to publish original and/or review articles covering the state of the art of embolization techniques and occluding agents, and future perspectives of targeted endovascular embolic materials in the field of interventional radiology. Clinical and preclinical or experimental studies are all welcome.





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Message from the Editor-in-Chief

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