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How to obtain and use growth factors for bone regeneration

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Are you still using autogenous bone? The need for soft tissues which are viable to the installation of osseointegrated implants is a reality in implantology. The autogenous bone is, classically, a gold standard; however that removal becomes invasive and cause injury to the donor areas. The literature has been presenting alternatives like xenogenic, allogenic or synthetic materials. The possibility of the utilization of a three-dimensional matrix of autogenous fibrin rich in growth factors associated with thirteenth generation bio ceramic material has been shown promise like a ideal scaffold for tissue regeneration. The author will show this alternative for tissue regenerations, to discuss that obtaining protocols and the advantages and disadvantages of the technique.

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