



# PRECISIONARY

## REFERENCES FOR BIOMATERIALS & POLYMERS

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### References

1. Wang WY, Kent RN 3rd, Huang SA, Jarman EH, Shikanov EH, Davidson CD, Hiraki HL, Lin D, Wall MA, Matera DL, Shin JW, Polacheck WJ, Shikanov A, Baker BM. Direct comparison of angiogenesis in natural and synthetic biomaterials reveals that matrix porosity regulates endothelial cell invasion speed and sprout diameter. *Acta Biomater.* 2021 Nov;135:260-273. Epub 2021 Aug 29. PMID: 34469789; PMCID: PMC8595798.
2. Zhou Y, Pereira G, Tang Y, James M, Zhang M. 3D Porous Scaffold-Based High-Throughput Platform for Cancer Drug Screening. *Pharmaceutics.* 2023 Jun 9;15(6):1691. PMID: 37376138; PMCID: PMC10304563.