
SUPPORTING INFORMATION

In-silico Dynamic Analysis of Cytotoxic Drug Administration to Solid Tumours: Effect of Binding Affinity and Vessel Permeability

Vasileios Vavourakis, Triantafyllos Stylianopoulos, Peter A. Wijeratne

Solid mechanics model parameters

List of model parameters associated with the *Solid Solver Module* (see Fig 1). Cells marked with an asterisk denote shared values for both tissue types, while “NA” denotes non-applicable.

Parameter	Description	Host	Tumour	Source
μ, κ [kPa]	Mooney-Rivlin model	10., 23.3	37.8, 50.4	[1–3]
$\alpha_g, \beta_g, \gamma_g, \delta_g$ [-]	isotropic growth parameters	NA	3., 12.8, 6., 3.	[3]
a_w [-]	structural integrity exponent	NA	1.	this work

References

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