

[illegible]

Table S1 (continued)

Search number	Query	Sort By	Filters	Search Details	Results	Time	Date
53	Machine learning-based shear wave elastography elastic index (SWEI) in predicting cervical lymph node metastasis of papillary thyroid microcarcinoma: A comparative analysis of five practical prediction models			("machine"[All Fields] OR "machine s"[All Fields] OR "machines"[All Fields] AND "learning-based"[All Fields] AND ("shear"[All Fields] OR "sheared"[All Fields] OR "shearing"[All Fields] OR "shearings"[All Fields] OR "shears"[All Fields] AND "wave"[All Fields] AND ("elasticity imaging techniques"[MeSH Terms] OR "elasticity"[All Fields] AND "imaging"[All Fields] AND "techniques"[All Fields] OR "elasticity imaging techniques"[All Fields] OR "elastography"[All Fields] OR "elastographies"[All Fields] AND ("elastance"[All Fields] OR "elastances"[All Fields] OR "elastic"[All Fields] OR "elastical"[All Fields] OR "elastically"[All Fields] OR "elasticities"[All Fields] OR "elasticity"[MeSH Terms] OR "elasticity"[All Fields] OR "elastics"[All Fields] AND ("abstracting and indexing"[MeSH Terms] OR "abstracting"[All Fields] AND "indexing"[All Fields] OR "abstracting and indexing"[All Fields] OR "index"[All Fields] OR "indexed"[All Fields] OR "indexes"[All Fields] OR "indexing"[All Fields] OR "indexation"[All Fields] OR "indexations"[All Fields] OR "indexe"[All Fields] OR "indexer"[All Fields] OR "indexes"[All Fields] AND "SWEET"[All Fields] AND "predict"[All Fields] OR "predictabilities"[All Fields] OR "predictability"[All Fields] OR "predictable"[All Fields] OR "predictably"[All Fields] OR "predicted"[All Fields] OR "predicting"[All Fields] OR "prediction"[All Fields] OR "predictions"[All Fields] OR "predictive"[All Fields] OR "predictively"[All Fields] OR "predictiveness"[All Fields] OR "predictives"[All Fields] OR "predictivities"[All Fields] OR "predictivity"[All Fields] OR "predicts"[All Fields] AND "cervic"[All Fields] OR "cervicals"[All Fields] OR "cervices"[All Fields] OR "neck"[MeSH Terms] OR "neck"[All Fields] OR "cervical"[All Fields] OR "uterine cervicitis"[MeSH Terms] OR "uterine cervicitis"[All Fields] OR "cervicitis"[All Fields] AND "lymphatic metastasis"[MeSH Terms] OR "lymphatic"[All Fields] AND "metastasis"[All Fields] OR "lymphatic metastasis"[All Fields] OR "lymph"[All Fields] AND "node"[All Fields] AND "metastasis"[All Fields] OR "lymph node metastasis"[All Fields] AND ("papillary thyroid microcarcinoma"[Supplementary Concept] OR "papillary thyroid microcarcinoma"[All Fields]) AND ("comparabilities"[All Fields] OR "comparability"[All Fields] OR "comparable"[All Fields] OR "comparably"[All Fields] OR "comparative"[All Fields] OR "comparatively"[All Fields] OR "comparatives"[All Fields] OR "comparator"[All Fields] OR "comparators"[All Fields] OR "compared"[All Fields] OR "compares"[All Fields] OR "comparing"[All Fields] AND ("analysis"[MeSH Subheading] OR "analysis"[All Fields] AND "five"[All Fields] AND ("practicability"[All Fields] OR "practicable"[All Fields] OR "practical"[All Fields] OR "practicalities"[All Fields] OR "practicality"[All Fields] OR "practically"[All Fields] OR "practicals"[All Fields] OR "practice"[All Fields] OR "practice s"[All Fields] OR "practiced"[All Fields] OR "practices"[All Fields] OR "practicing"[All Fields] AND ("predict"[All Fields] OR "predictabilities"[All Fields] OR "predictability"[All Fields] OR "predictable"[All Fields] OR "predictably"[All Fields] OR "predicted"[All Fields] OR "predicting"[All Fields] OR "prediction"[All Fields] OR "predictions"[All Fields] OR "predictive"[All Fields] OR "predictively"[All Fields] OR "predictiveness"[All Fields] OR "predictives"[All Fields] OR "predictivities"[All Fields] OR "predictivity"[All Fields] OR "predicts"[All Fields] AND "model"[All Fields] OR "modeled"[All Fields] OR "modeler"[All Fields] OR "modeler s"[All Fields] OR "modelers"[All Fields] OR "modeling"[All Fields] OR "modelings"[All Fields] OR "modelization"[All Fields] OR "modelizations"[All Fields] OR "modelize"[All Fields] OR "modeled"[All Fields] OR "modelled"[All Fields] OR "modeler"[All Fields] OR "modellers"[All Fields] OR "modelling"[All Fields] OR "modellings"[All Fields] OR "models"[All Fields])	1	0:19:16	2025/10/15
52				("Elasticity Imaging Techniques"[Title/Abstract] OR "elasticity imaging technique"[Title/Abstract] OR (((("image"[All Fields] OR "image s"[All Fields] OR "imaged"[All Fields] OR "imager"[All Fields] OR "imager s"[All Fields] OR "imagers"[All Fields] OR "images"[All Fields] OR "Imaging"[All Fields] OR "imaging s"[All Fields] OR "Imagings"[All Fields] AND ("methods"[MeSH Terms] OR "methods"[All Fields] OR "Technique"[All Fields] OR "methods"[MeSH Subheading] OR "Techniques"[All Fields] OR "technique s"[All Fields]) AND "Elasticity"[Title/Abstract] OR ((("methods"[MeSH Terms] OR "methods"[All Fields] OR "Technique"[All Fields] OR "methods"[MeSH Subheading] OR "Techniques"[All Fields] OR "technique s"[All Fields] OR "imaged"[All Fields] OR "imager"[All Fields] OR "imager s"[All Fields] OR "imagers"[All Fields] OR "images"[All Fields] OR "Imaging"[All Fields] OR "imaging s"[All Fields] OR "Imagings"[All Fields] AND "tissue elasticity"[Title/Abstract] OR (((("elastance"[All Fields] OR "elastances"[All Fields] OR "elastic"[All Fields] OR "elastical"[All Fields] OR "elastically"[All Fields] OR "elasticities"[All Fields] OR "elasticity"[MeSH Terms] OR "elasticity"[All Fields] OR "elastics"[All Fields] AND ("image"[All Fields] OR "image s"[All Fields] OR "imaged"[All Fields] OR "imager"[All Fields] OR "imager s"[All Fields] OR "imagers"[All Fields] OR "images"[All Fields] OR "Imaging"[All Fields] OR "imaging s"[All Fields] OR "Imagings"[All Fields] AND "Tissue"[Title/Abstract] OR (((("tissue s"[All Fields] OR "tissues"[MeSH Terms] OR "tissues"[All Fields] OR "Tissue"[All Fields] AND "elastance"[All Fields] OR "elastances"[All Fields] OR "elastic"[All Fields] OR "elastical"[All Fields] OR "elastically"[All Fields] OR "elasticities"[All Fields] OR "Elasticity"[MeSH Terms] OR "Elasticity"[All Fields] OR "elastics"[All Fields]) AND "Imagings"[Title/Abstract] OR "Elastogram"[Title/Abstract] OR "Sonoelastography"[Title/Abstract] OR "magnetic resonance elastography"[Title/Abstract] OR (((("resonances"[All Fields] OR "resonant"[All Fields] OR "resonate"[All Fields] OR "resonated"[All Fields] OR "resonates"[All Fields] OR "resonating"[All Fields] OR "resonators"[All Fields] OR "resonation"[All Fields] OR "resonator"[All Fields] OR "resonators"[All Fields] OR "vibration"[MeSH Terms] OR "vibration"[All Fields] AND "Elasticity Imaging Techniques"[MeSH Terms] AND "Magnetic"[Title/Abstract] OR "Elasticity Imaging Techniques"[MeSH Terms] AND "Diagnosis"[Title/Abstract] OR "Benign"[Title/Abstract] OR "Malignant"[Title/Abstract] AND "Artificial Intelligence"[MeSH Terms] OR "Artificial Intelligence"[Title/Abstract] OR "intelligence artificial"[Title/Abstract] OR "computer reasoning"[Title/Abstract] OR "reasoning computer"[Title/Abstract] OR "antagonists and inhibitors"[MeSH Subheading] OR "antagonists"[All Fields] AND "inhibitors"[All Fields] OR "antagonists and inhibitors"[All Fields] OR "ai"[All Fields] AND "Artificial Intelligence"[Title/Abstract] OR "intelligence machine"[Title/Abstract] OR "intelligence computational"[Title/Abstract] OR "intelligence computational"[Title/Abstract] OR "computer vision systems"[Title/Abstract] OR "computer vision system"[Title/Abstract] OR "system computer vision"[Title/Abstract] OR "systems computer vision"[Title/Abstract] OR ("vision s"[All Fields] OR "vision, ocular"[MeSH Terms] OR ("Vision"[All Fields] AND "ocular"[All Fields] OR "ocular vision"[All Fields] OR "Vision"[All Fields] OR "visions"[All Fields] OR "visioning"[All Fields] AND "system computer"[Title/Abstract] OR ("vision s"[All Fields] OR "vision, ocular"[MeSH Terms] OR ("Vision"[All Fields] AND "ocular"[All Fields] OR "ocular vision"[All Fields] OR "Vision"[All Fields] OR "visions"[All Fields] OR "visioning"[All Fields] AND "systems computer"[Title/Abstract] OR ("education"[MeSH Terms] OR "education"[All Fields] OR "knowledge"[All Fields] AND "acquisition"[All Fields] OR "knowledge acquisition"[All Fields] AND "Computer"[Title/Abstract] OR (((("knowledge"[MeSH Terms] OR "knowledge"[All Fields] OR "knowledgeable"[All Fields] OR "knowledgeability"[All Fields] OR "knowledgeable"[All Fields] OR "knowledgeably"[All Fields] OR "knowledges"[All Fields]) AND "Computer"[Title/Abstract] OR (((("knowledge"[MeSH Terms] OR "knowledge"[All Fields] OR "knowledgeable"[All Fields] OR "knowledgeability"[All Fields] OR "knowledgeable"[All Fields] OR "knowledgeably"[All Fields] OR "knowledges"[All Fields] AND "representability"[All Fields] OR "representable"[All Fields] OR "representation"[All Fields] OR "representational"[All Fields] OR "representations"[All Fields] OR "representations"[All Fields] AND "Computer"[Title/Abstract] OR (((("knowledge"[MeSH Terms] OR "knowledge"[All Fields] OR "knowledgeable"[All Fields] OR "knowledgeability"[All Fields] OR "knowledgeable"[All Fields] OR "knowledgeably"[All Fields] OR "knowledges"[All Fields] AND "representability"[All Fields] OR "representable"[All Fields] OR "representation"[All Fields] OR "representational"[All Fields] OR "representations"[All Fields] AND ("knowledge"[MeSH Terms] OR "knowledgeable"[All Fields] OR "knowledgeable"[All Fields] OR "knowledgeability"[All Fields] OR "knowledgeable"[All Fields] OR "knowledgeably"[All Fields] OR "knowledges"[All Fields] AND "Computer"[Title/Abstract] OR ("Deep Learning"[MeSH Terms] OR "Deep Learning"[Title/Abstract] OR "learning deep"[Title/Abstract] OR "hierarchical learning"[Title/Abstract] OR "learning hierarchical"[Title/Abstract] OR ("Machine Learning"[MeSH Terms] OR "Machine Learning"[Title/Abstract] OR "transfer learning"[Title/Abstract] OR "learning machine"[Title/Abstract] OR "transfer learning"[Title/Abstract] AND ("Thyroid Nodule"[MeSH Terms] OR "nodules thyroid"[Title/Abstract] OR "nodule thyroid"[Title/Abstract] OR "thyroid nodules"[Title/Abstract]) AND ("integration"[Title/Abstract] OR "combined"[Title/Abstract] OR "fusion"[Title/Abstract] OR "combined with"[Title/Abstract] OR "jointly"[All Fields] AND "used"[Title/Abstract] OR "concurrent application"[Title/Abstract])	12	0:09:57	2025/10/15
50				"Elasticity Imaging Techniques"[Title/Abstract] OR "elasticity imaging technique"[Title/Abstract] OR (((("image"[All Fields] OR "image s"[All Fields] OR "imaged"[All Fields] OR "imager"[All Fields] OR "imager s"[All Fields] OR "imagers"[All Fields] OR "images"[All Fields] OR "Imaging"[All Fields] OR "imaging s"[All Fields] OR "Imagings"[All Fields] AND ("methods"[MeSH Terms] OR "methods"[All Fields] OR "Technique"[All Fields] OR "methods"[MeSH Subheading] OR "Techniques"[All Fields] OR "technique s"[All Fields]) AND "Elasticity"[Title/Abstract] OR ((("methods"[MeSH Terms] OR "methods"[All Fields] OR "Technique"[All Fields] OR "methods"[MeSH Subheading] OR "Techniques"[All Fields] OR "technique s"[All Fields] OR "imaged"[All Fields] OR "imager"[All Fields] OR "imager s"[All Fields] OR "imagers"[All Fields] OR "images"[All Fields] OR "Imaging"[All Fields] OR "imaging s"[All Fields] OR "Imagings"[All Fields] AND "tissue elasticity"[Title/Abstract] OR (((("elastance"[All Fields] OR "elastances"[All Fields] OR "elastic"[All Fields] OR "elastical"[All Fields] OR "elastically"[All Fields] OR "elasticities"[All Fields] OR "elasticity"[MeSH Terms] OR "elasticity"[All Fields] OR "elastics"[All Fields] AND ("image"[All Fields] OR "image s"[All Fields] OR "imaged"[All Fields] OR "imager"[All Fields] OR "imager s"[All Fields] OR "imagers"[All Fields] OR "images"[All Fields] OR "Imaging"[All Fields] OR "imaging s"[All Fields] OR "Imagings"[All Fields] AND "Tissue"[Title/Abstract] OR (((("tissue s"[All Fields] OR "tissues"[MeSH Terms] OR "tissues"[All Fields] OR "Tissue"[All Fields] AND "elastance"[All Fields] OR "elastances"[All Fields] OR "elastic"[All Fields] OR "elastical"[All Fields] OR "elastically"[All Fields] OR "elasticities"[All Fields] OR "Elasticity"[MeSH Terms] OR "Elasticity"[All Fields] OR "elastics"[All Fields]) AND "Imagings"[Title/Abstract] OR "Elastogram"[Title/Abstract] OR "Sonoelastography"[Title/Abstract] OR "magnetic resonance elastography"[Title/Abstract] OR (((("resonances"[All Fields] OR "resonant"[All Fields] OR "resonate"[All Fields] OR "resonated"[All Fields] OR "resonates"[All Fields] OR "resonating"[All Fields] OR "resonators"[All Fields] OR "resonation"[All Fields] OR "resonator"[All Fields] OR "resonators"[All Fields] OR "vibration"[MeSH Terms] OR "vibration"[All Fields] OR "Resonance"[All Fields] AND ("Elasticity Imaging Techniques"[MeSH Terms] OR "Elasticity"[All Fields] AND "Imaging"[All Fields] AND "Techniques"[All Fields] OR "Elasticity Imaging Techniques"[All Fields] OR "Elastographies"[All Fields] OR "Elastography"[All Fields]) AND "Magnetic"[Title/Abstract] OR "Elasticity Imaging Techniques"[MeSH Terms]	27,034	0:07:39	2025/10/15
49				"elasticity imaging techniques"[Title/Abstract] OR "elasticity imaging technique"[Title/Abstract] OR (((("image"[All Fields] OR "image s"[All Fields] OR "imaged"[All Fields] OR "imager"[All Fields] OR "imager s"[All Fields] OR "imagers"[All Fields] OR "images"[All Fields] OR "Imaging"[All Fields] OR "imaging s"[All Fields] OR "Imagings"[All Fields] AND ("methods"[MeSH Terms] OR "methods"[All Fields] OR "Technique"[All Fields] OR "methods"[MeSH Subheading] OR "Techniques"[All Fields] OR "technique s"[All Fields]) AND "Elasticity"[Title/Abstract] OR ((("methods"[MeSH Terms] OR "methods"[All Fields] OR "Technique"[All Fields] OR "methods"[MeSH Subheading] OR "Techniques"[All Fields] OR "technique s"[All Fields] OR "imaged"[All Fields] OR "imager"[All Fields] OR "imager s"[All Fields] OR "imagers"[All Fields] OR "images"[All Fields] OR "Imaging"[All Fields] OR "imaging s"[All Fields] OR "Imagings"[All Fields] AND "tissue elasticity"[Title/Abstract] OR (((("elastance"[All Fields] OR "elastances"[All Fields] OR "elastic"[All Fields] OR "elastical"[All Fields] OR "elastically"[All Fields] OR "elasticities"[All Fields] OR "elasticity"[MeSH Terms] OR "elasticity"[All Fields] OR "elastics"[All Fields] AND ("image"[All Fields] OR "image s"[All Fields] OR "imaged"[All Fields] OR "imager"[All Fields] OR "imager s"[All Fields] OR "imagers"[All Fields] OR "images"[All Fields] OR "Imaging"[All Fields] OR "imaging s"[All Fields] OR "Imagings"[All Fields] AND "Tissue"[Title/Abstract] OR (((("tissue s"[All Fields] OR "tissues"[MeSH Terms] OR "tissues"[All Fields] OR "Tissue"[All Fields] AND "elastance"[All Fields] OR "elastances"[All Fields] OR "elastic"[All Fields] OR "elastical"[All Fields] OR "elastically"[All Fields] OR "elasticities"[All Fields] OR "Elasticity"[MeSH Terms] OR "Elasticity"[All Fields] OR "elastics"[All Fields]) AND "Imagings"[Title/Abstract] OR "Elastogram"[Title/Abstract] OR "Sonoelastography"[Title/Abstract] OR "magnetic resonance elastography"[Title/Abstract] OR (((("resonances"[All Fields] OR "resonant"[All Fields] OR "resonate"[All Fields] OR "resonated"[All Fields] OR "resonates"[All Fields] OR "resonating"[All Fields] OR "resonators"[All Fields] OR "resonation"[All Fields] OR "resonator"[All Fields] OR "resonators"[All Fields] OR "vibration"[MeSH Terms] OR "vibration"[All Fields] OR "Resonance"[All Fields] AND ("elasticity imaging techniques"[MeSH Terms] OR "Elasticity"[All Fields] AND "Imaging"[All Fields] AND "Techniques"[All Fields] OR "Elasticity Imaging Techniques"[All Fields] OR "Elastographies"[All Fields] OR "Elastography"[All Fields]) AND "Magnetic"[Title/Abstract])	24,996	0:06:05	2025/10/15
45	#12 AND #21 AND #15 AND #39			("Elasticity Imaging Techniques"[MeSH Terms] OR ("Elasticity Imaging Techniques"[Title/Abstract] OR "elasticity imaging technique"[Title/Abstract] OR (((("image"[All Fields] OR "image s"[All Fields] OR "imaged"[All Fields] OR "imager"[All Fields] OR "imager s"[All Fields] OR "imagers"[All Fields] OR "images"[All Fields] OR "Imaging"[All Fields] OR "imaging s"[All Fields] OR "Imagings"[All Fields] AND ("methods"[MeSH Terms] OR "methods"[All Fields] OR "Technique"[All Fields] OR "methods"[MeSH Subheading] OR "Techniques"[All Fields] OR "technique s"[All Fields]) AND "Elasticity"[Title/Abstract] OR ((("methods"[MeSH Terms] OR "methods"[All Fields] OR "Technique"[All Fields] OR "methods"[MeSH Subheading] OR "Techniques"[All Fields] OR "technique s"[All Fields] OR "imaged"[All Fields] OR "imager"[All Fields] OR "imager s"[All Fields] OR "imagers"[All Fields] OR "images"[All Fields] OR "Imaging"[All Fields] OR "imaging s"[All Fields] OR "Imagings"[All Fields] AND "tissue elasticity"[Title/Abstract] OR (((("elastance"[All Fields] OR "elastances"[All Fields] OR "elastic"[All Fields] OR "elastical"[All Fields] OR "elastically"[All Fields] OR "elasticities"[All Fields] OR "elasticity"[MeSH Terms] OR "elasticity"[All Fields] OR "elastics"[All Fields] AND ("image"[All Fields] OR "image s"[All Fields] OR "imaged"[All Fields] OR "imager"[All Fields] OR "imager s"[All Fields] OR "imagers"[All Fields] OR "images"[All Fields] OR "Imaging"[All Fields] OR "imaging s"[All Fields] OR "Imagings"[All Fields] AND "Tissue"[Title/Abstract] OR (((("tissue s"[All Fields] OR "tissues"[MeSH Terms] OR "tissues"[All Fields] OR "Tissue"[All Fields] AND "elastance"[All Fields] OR "elastances"[All Fields] OR "elastic"[All Fields] OR "elastical"[All Fields] OR "elastically"[All Fields] OR "elasticities"[All Fields] OR "Elasticity"[MeSH Terms] OR "Elasticity"[All Fields] OR "elastics"[All Fields]) AND "Imagings"[Title/Abstract] OR "Elastogram"[Title/Abstract] OR "Sonoelastography"[Title/Abstract] OR "magnetic resonance elastography"[Title/Abstract] OR (((("resonances"[All Fields] OR "resonant"[All Fields] OR "resonate"[All Fields] OR "resonated"[All Fields] OR "resonates"[All Fields] OR "resonating"[All Fields] OR "resonators"[All Fields] OR "resonation"[All Fields] OR "resonator"[All Fields] OR "resonators"[All Fields] OR "vibration"[MeSH Terms] OR "vibration"[All Fields] OR "Resonance"[All Fields] AND ("elasticity imaging techniques"[MeSH Terms] OR "Elasticity"[All Fields] AND "Imaging"[All Fields] AND "Techniques"[All Fields] OR "elasticity imaging techniques"[All Fields] OR "Elastographies"[All Fields] OR "Elastography"[All Fields]) AND "Magnetic"[Title/Abstract])	28	23:58:03	2025/10/14

Table S1 (continued)

