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Optical beams with an underlying caustic structure are stable under perturbation if the caustics belong to the catastrophe-theory classification; otherwise they are unstable. The original Airy beam in two spatial dimensions, with its curved caustic, is stable in this sense. But the separable

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The original Airy beam in two spatial dimensions, with its curved caustic, is stable in this sense. But the separable Airy-product beam in three-dimensions is unstable: under separability-breaking perturbation, it unfolds into the hyperbolic umbilic diffraction catastrophe, which is stable.

~~Stable and unstable Airy-related caustics and beams ...~~

Stable air means that the weather is likely to be calm. It may rain or snow slowly and steadily, it may be sunny, but the weather will not change quickly. Unstable air means that the weather might change quickly with very little warning. Unstable air leads to sudden thunderstorms.

~~Stable and Unstable Air – UCAR
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caustics and beams The authors argue that this holds true for standing on unstable attributes such as practice but not for stable attributes such as education. Stable attributes serve as cues to ability rather than as alternative interpretations of performance differences. In a

~~Stable And Unstable Airy Related Caustics And Beams~~

Stable and unstable Airy-related caustics and beams Accelerated beams (Airy and Airy-related) correspond to curved caustics of the underlying geometrical rays. The connections will be explained in detail, concentrating on beams associated with the stable caustics classified by catastrophe theory.

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First, recall that an unstable eigenvalue will have a positive or zero real part and that a stable eigenvalue will have a negative real part. The first test is to take an n -th degree polynomial of interest:

$$\backslash [P(\lambda) = a_{\{0\}} \lambda^{\{n\}} + a_{\{1\}}$$

$$\lambda^{\{n-1\}} + \dots + a_{\{n-1\}}$$

$$\lambda + a_{\{n\}} \backslash] \text{ and look to see if any}$$

of the coefficients are negative or zero.

~~10.4: Using eigenvalues and
eigenvectors to find stability ...~~

Stable or unstable, all patients with ventricular tachycardia should receive reassurance and be placed in a position of comfort. Always provide VT patients with supplemental oxygen via nasal ...

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The original Airy beam in two spatial dimensions, with its curved caustic, is stable in this sense. But the separable Airy-product beam in three-dimensions is unstable: under separability-breaking ...

~~A Note on Self-Accelerating Olver and
Olver-Gauss Beams~~

Remember: Rate-related symptoms are uncommon if heart rate is less than 150 bpm. If the signs and symptoms continue after you have given oxygen and supported the airway and circulation AND if significant symptoms are due to tachycardia, then the tachycardia is UNSTABLE and immediate cardioversion is indicated.

~~ACLS Tachycardia Algorithm for~~

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~~Managing Unstable Tachycardia~~

criteria for the unstable patient and have indicated in 42 CFR 494.80(d) (set out below) the parameters surrounding an unstable patient. We have also stated that the plan of care updates must occur when there is a change in the patient's status, moving them from stable to unstable, and back. §494.80(d) Standard: Patient reassessment

~~ESRD Conditions for Coverage (CfCs) Final Rule Rollout ...~~

When dealing with stable and unstable angina, what you have to keep in mind is that both are due to low oxygenation of the heart. Angina technically means chest or heart pain.

~~Acute Coronary Syndrome: Differentiating Stable from ...~~

Where To Download Stable And Unstable Airy Related Accelerating non-spreading

wavepackets in a nonrelativistic free-particle system, with probability distribution having an Airy function profile, were discovered by Berry and Balazs [Am. J. Phys. 47(3), 264–267 (1979)], and have been subsequently realised in several optics experiments. It is shown that these wavepackets are actually Perelomov coherent states.

~~Airy wavepackets are Perelomov
coherent states: American ...~~

The number of eigenvalues is equal to the number of state variables. In our case there will be 2 eigenvalues. Eigenvalues are generally complex numbers. If real parts of all eigenvalues are negative, then the equilibrium is stable. If at least one eigenvalue has a positive real part,

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then the equilibrium is unstable.

~~Equilibrium: Stable or Unstable?~~

Stable: marked by the ability to withstand stress without structural damage or distortion. Synonyms: bombproof, fast, firm... Antonyms: rickety, unsound, unstable...

~~Stable Synonyms, Stable Antonyms |
Merriam-Webster Thesaurus~~

This can result in symptoms presenting as stable angina, reviewed here, or an acute coronary syndrome, reviewed in the Unstable Angina/Non-STEMI Topic Review and STEMI Topic Review, when...

~~Coronary Artery Disease - Stable
Angina Topic Review ...~~

Light nucleus predicted to be stable despite having two strange quarks

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Collaboration, Unveiling the strong interaction among hadrons at the LHC, Nature (2020). DOI: 10.1038 ...

~~High-precision measurements of the strong interaction ...~~

Objectives: This study sought to assess neutrophil activation in acute coronary syndromes and its relation to ischemic episodes. Background: Neutrophil activation has been reported in unstable angina and acute myocardial infarction; however, it is not clear whether it is related exclusively to ischemia-reperfusion injury.

Methods: We measured the index of intracellular myeloperoxidase in 1 ...

~~Intracellular neutrophil myeloperoxidase is reduced in ...~~

highly unstable air and strong vertical

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air currents with warmer air on bottom
and cooler air on top is needed to
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