H(A)PPY

Polypyrrole

Polypyrrole (PPy) is an organic polymer obtained by oxidative polymerization of pyrrole. It is a solid with the formula H(C4H2NH)nH. It is an intrinsically

Polypyrrole (PPy) is an organic polymer obtained by oxidative polymerization of pyrrole. It is a solid with the formula H(C4H2NH)nH. It is an intrinsically conducting polymer, used in electronics, optical, biological and medical fields.

Nicola Barker

(2010) The Yips (2012) In the Approaches (2014) The Cauliflower (2016) H(a)ppy (2017) I Am Sovereign (2019) TonyInterruptor (2025) Love Your Enemies (1993)

Nicola Barker (born 30 March 1966) is an English novelist and short story writer.

Goldsmiths Prize

is a British literary award, founded in 2013 by Goldsmiths, University of London, in association with the New Statesman. It is awarded annually to a British

The Goldsmiths Prize is a British literary award, founded in 2013 by Goldsmiths, University of London, in association with the New Statesman. It is awarded annually to a British or Irish piece of fiction that "breaks the mould or extends the possibilities of the novel form." It is limited to citizens and residents of the United Kingdom and the Republic of Ireland, and to novels published by presses based in the United Kingdom or the Republic of Ireland. The winner receives £10,000.

Tim Parnell of the Goldsmiths English department conceived and runs the prize, inspired by his research into Laurence Sterne and other eighteenth-century writers, like Denis Diderot, who experimented with the novel form. The prize "casts its net wider than most other prizes" and intends to celebrate "creative daring," but resists the phrase "experimental fiction," because it implies "an eccentric deviation from the novel's natural concerns, structures and idioms."

To date, Rachel Cusk is the author best represented on the prize's shortlists, having been shortlisted four times for Outline (2014), Transit (2016), Kudos (2018), and Parade (2024). Nine authors have been shortlisted twice: Amy Arnold, Sara Baume, Will Eaves, Deborah Levy, Eimear McBride, Anakana Schofield, Ali Smith, Adam Thirwell, and Isabel Waidner.

Photothermal therapy

that tumors treated with PPy NPs could be effectively eliminated under the irradiation of an 808 nm laser (1 W cm?2, 5 min). PPy nanosheets exhibit promising

Photothermal therapy (PTT) refers to efforts to use electromagnetic radiation (most often in infrared wavelengths) for the treatment of various medical conditions, including cancer. This neurotherapy is an extension of photodynamic therapy, in which a photosensitizer is excited with specific band light. This activation brings the sensitizer to an excited state where it then releases vibrational energy (heat), which is what kills the targeted cells.

Unlike photodynamic therapy, photothermal therapy does not require oxygen to interact with the target cells or tissues. Current studies also show that photothermal therapy is able to use longer wavelength light, which is less energetic and therefore less harmful to other cells and tissues.

Gordon Burn Prize

The Gordon Burn Prize was launched in 2013 as a vehicle by which " to reward fiction or non-fiction written in the English language, which in the opinion

The Gordon Burn Prize was launched in 2013 as a vehicle by which "to reward fiction or non-fiction written in the English language, which in the opinion of the judges most successfully represents the spirit and sensibility of [Gordon Burn]'s literary methods: novels which dare to enter history and interrogate the past ... literature which challenges perceived notions of genre and makes us think again about just what it is that we are reading."

The prize is jointly organised by the Gordon Burn Trust, New Writing North and Faber & Faber. The winner receives a prize sum (originally £5,000), and is offered the use of Burn's cottage in Berwickshire as a writers' retreat. Up until 2024, the prize ceremony was generally the first event of the Durham Book Festival. In 2024, the prize fund was doubled to £10,000 due to new sponsors and the award ceremony relocated to Newcastle upon Tyne.

List of open-source video games

insani.org "ppy/osu". GitHub. Retrieved 2017-02-11. "2016-08 dev meeting". ppy blog. Retrieved 2017-02-11. "demystifying open source osu!". ppy blog. Retrieved

This is a list of notable open-source video games. Open-source video games are assembled from and are themselves open-source software, including public domain games with public domain source code. This list also includes games in which the engine is open-source but other data (such as art and music) is under a more restrictive license.

.sh

landing page of its primary developer uses the ppy.sh domain, such as osu.ppy.sh, old.ppy.sh, and status.ppy.sh. The main fork of the popular movie torrent

.sh is the Internet country code top-level domain (ccTLD) for the British Overseas Territory of Saint Helena, Ascension and Tristan da Cunha, although it is primarily used in Saint Helena (Ascension Island has its own ccTLD, .ac). Registrations of internationalized domain names are also accepted.

On 22 February 2010, the ISO 3166-1 code for Saint Helena, Ascension and Tristan da Cunha changed to reflect the SH used for the ccTLD.

2-Phenylpyridine

reaction of phenyl lithium with pyridine: C6H5Li + C5H5N? C6H5-C5H4N + LiH The reaction of iridium trichloride with 2-phenylpyridine proceeds via cyclometallation

2-Phenylpyridine is an organic compound with the formula C6H5C5H4N (or C11H9N). It is a colourless viscous liquid. The compound and related derivatives have attracted interest as precursors to highly fluorescent metal complexes of possible value as organic light emitting diodes (OLEDs).

The compound is prepared by the reaction of phenyl lithium with pyridine:

C6H5Li + C5H5N ? C6H5-C5H4N + LiH

The reaction of iridium trichloride with 2-phenylpyridine proceeds via cyclometallation to give the chloride-bridged complex:

4 C6H5-C5H4N + 2 IrCl3(H2O)3 ? Ir2Cl2(C6H4-C5H4N)4 + 4 HCl

This complex can be converted to the pictured tris(cyclometallated) derivative tris(2-phenylpyridine)iridium.

The degree and regiochemistry of fluorination of metalated 2-phenylpyridine ligands in platinum(II) complexes significantly modifies the emission properties of the complexes.

2017 in literature

Robert Menasse for Die Hauptstadt Goldsmiths Prize: Nicola Barker for H(a)ppy Gordon Burn Prize: Denise Mina for The Long Drop Governor General's Award

This article contains information about the literary events and publications of 2017.

FWA Footballer of the Year

Professional Footballers' Association's Players' Player of the Year award (PPY), Fans' Player of the Year award (FPY), the Young Player of the Year award

The Football Writers' Association Footballer of the Year (often called the FWA Footballer of the Year, or in England simply the Footballer of the Year) is an annual award given to the player who is adjudged to have been the best of the season in English football. The award has been presented since the 1947–48 season, with the inaugural winner being Blackpool winger Stanley Matthews. The latest winner of the award as of 2024–25 is Mohamed Salah of Liverpool. Nine players have won the award on more than one occasion, with Thierry Henry and Mohamed Salah having won the award on the most occasions, with three wins each.

The winner is selected by a vote amongst the members of the Football Writers' Association (FWA), which comprises around 400 football journalists based throughout England. The award was instigated at the suggestion of Charles Buchan, a former professional footballer turned journalist and one of the Association's founders.

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